



Ramco Institute Of Technology

North Venganallur village, Rajapalayam - 626117, Tamilnadu.

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)

NAAC Accredited by A+ Grade & An ISO 9001:2015 Certified Institution

NBA Accredited UG Programs: CSE, ECE, EEE & MECH

Department of Computer Science and Engineering

Clustrazine Newsletter

2023 - 2024 (Even)

VOLUME 6, ISSUE 2





Faculty Editors

**Dr.K . Vijayalakshmi,
HOD/CSE**

Mrs.S.Manjula,AP(SG)/CSE



Student Editors

Muthu shankar II Year CSE - 'A'

Siva ranjini G II Year CSE - 'A'

Subramani Raja II Year CSE - 'B'

Karthick II Year CSE - 'B'

Arun Kumar II Year CSE - 'B'

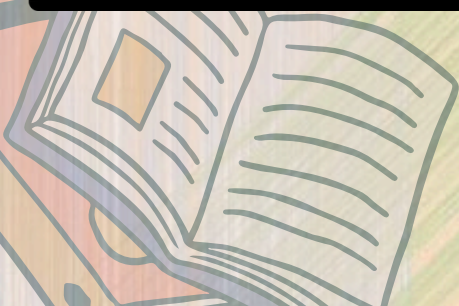
S. Nesamanikandan II Year CSE - 'B'

P.Swathiga II Year CSE - 'A'

Pradeep II Year CSE - 'B'

P.Pavithrasree II Year CSE - 'A'

A.Bonshisha II Year CSE - 'B'



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Event Organized

1-17

18-29

Faculty corner



Students corner

30-68





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North Venganallur village, Rajapalayam - 626117, Tamilnadu.

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VISION

Excellence in Computer Science and Engineering by offering quality technical education catering to research and development.

MISSION

- Equip the department with modern infrastructure for high quality
- education and carrying out research in emerging technologies in Computer Science and Engineering.
- Expose the students, faculty and staff to a globally competitive learning experience.
- Motivate students to realize the responsibility of being professionally competent computer technocrats to serve the society by inculcating Ethical and Environmental aspects.

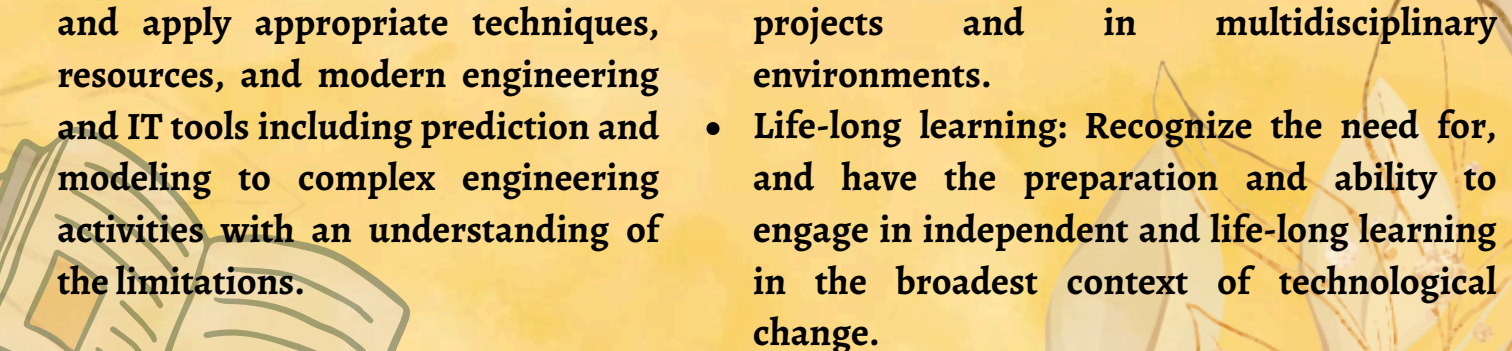
PEO'S

- Graduates will have successful career in IT and related industries or pursue higher education and research or evolve as entrepreneurs.
- Graduates will have the ability and attitude to adapt to emerging technological changes.
- Graduates will excel as socially committed engineers with high ethical values, leadership qualities and empathy for the needs of society.

PSOs

- Excel in software development including mobile technologies to solve complex computation task with soft skills.
- Apply appreciable knowledge of IoT, Cloud Computing and Cyber Security to develop reliable IT solutions.
- Exhibit proficiency in Artificial Intelligence and Big Data Analytics for providing solutions to real world problems in Industry and Research establishments.

POs

- **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
 - **Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
 - **Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
 - **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
 - **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
 - **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
 - **Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
 - **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
 - **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
 - **Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
 - **Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
 - **Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.
- 
- An illustration at the bottom of the page shows an open book with several pages visible, resting on a surface. To the right of the book, there is a stylized plant with thin, branching stems and small, light-colored flowers or buds. The background of the entire page is a warm, yellowish-orange gradient with faint, abstract patterns.

Event Organized

Five Days Short Term Training Programme on “DevOps”

Date 05-09 February, 2024

Chief Guest Mr.R.Sathish and Mr.Gautham from Trusty Bytes

Association ACM Student Chapter and CSI Students’ Chapter

Programme coordinators Mr.C.A.Yogaraja, AP(SG)/CSE,
Ms.G.Sakthi Priya,AP/CSE
Mrs.F.Twinkle Graf, AP/CSE



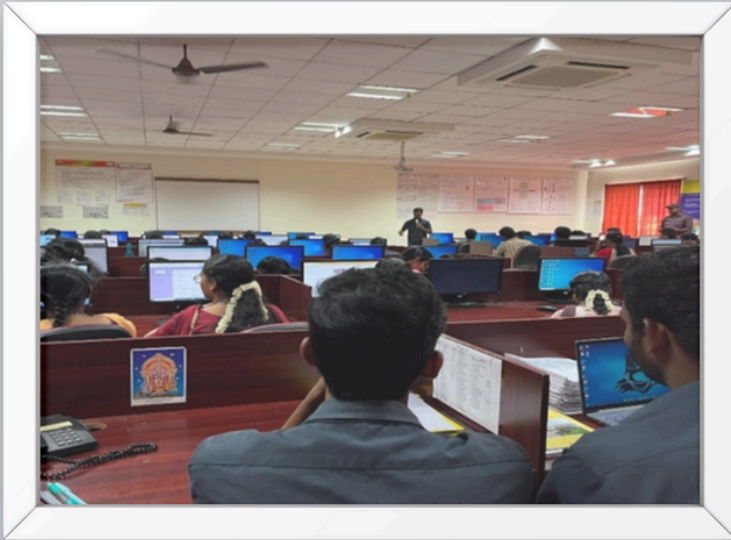
RIT & Ball State University jointly organizes International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD2024)

Date 23rd February – 25th, February 2024

Sponsored by SERB (1 lakh), DST Government of India.

Special invitees: Ball State University, USA, BITS Pilani, Dubai, NIT Surathkal, Christ University Bangalore and Bits Bilani Goa.

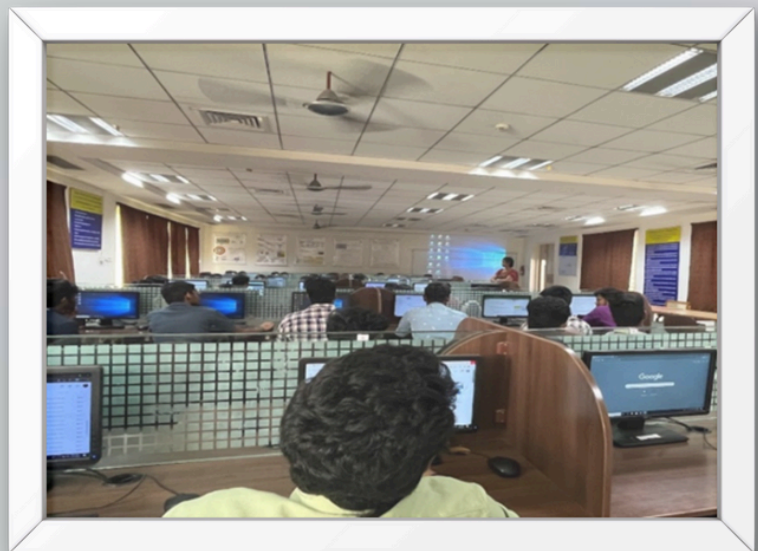


Value added Course on Microsoft Azure AI

Date 19.03.2024 to
23.03.2024

Association IE(I),CSE

Participants 71 students of II
Year & III Year CSE

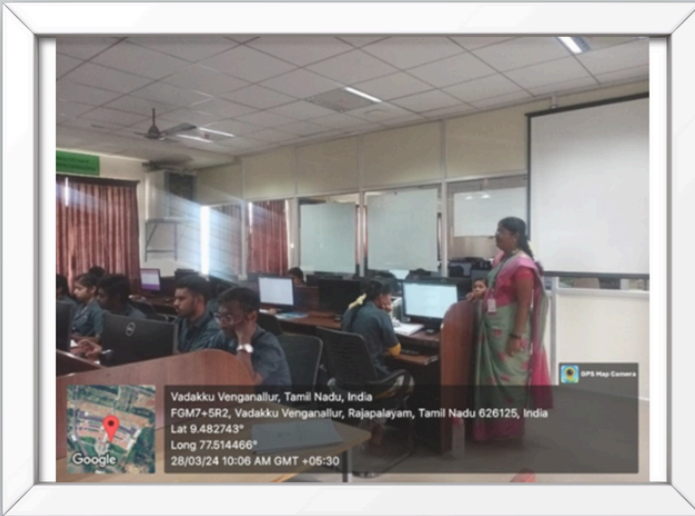
Value added Course on Microsoft Power BI

Date 19.03.2024 to
23.03.2024

Association ICT Academy in
association CSI

Participants 52 students of II
Year & III Year
CSE students.

Domain based Technical Quiz



Date 28.03.2024

Association Department of CSE in association with ISTE

Web Weave

Date 03.04.2024

Association Department of CSE in association with IE(I)-CSE and ISTE

Participants I, II, III CSE students



Logical thinking and math puzzle

Date 4.4.2024

Association Department of CSE in association with RIT-Clustra

Participants II CSE Students

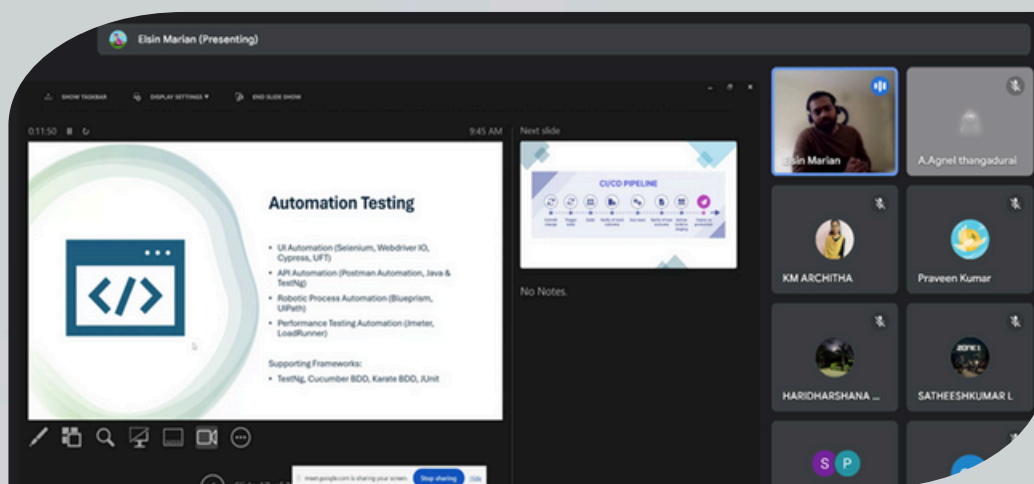
Guest Lecture on the subject of “Automation Testing and Tools.”

Date 19.4.2024

Association Department of CSE in association with RIT-Clustra and IE(I)

Resource persons Mr.A.Anton Elsin Visu, Technical Lead, American Express, New York, Mr.A.Agnel Thangadurai, Technical Lead, IBM, Bangalore

Participants II CSE Students



Guest Lecture on the subject of**“CCS366 Software Testing and Automation”**

Date	21.4.2024
Association	Department of CSE in association with RIT-Clustra
Resource persons	Mr. S. Rajkumar, Senior Consultant, WNS Global Services Private Limited, Chennai
Participants	III CSE Students

Workshop on “Mastering Design”

Date	01.05.2024 to 02.05.2024
Association	CSE Department in association with CSI Students Chapter and RIT Clustra
Participants	School Students

**Poster design event on " Evolution of Technology"**

Date	16.05.2024
Association	IE(I) CSE,
Participants	I Year & II Year CSE

Title of the Event:

Solution Challenge Kickoff

Name of the organizer:

Ms.K.M.Architha,GDSC lead,Mr.M.Vignesh Prabhu,Technical lead ,Mr.S.Jeya Aravinth , Android development lead,Mr.A.Vishnu, Ui/Ux lead, Ms.M.Gomathi Lakshmi,Social media lead,Ms.Thilothamai,Ms.Shobika R,Mr.MuthusamyA,Mr.Sudaramahalingam P

Date:

09.01.2024



Title of the Event:

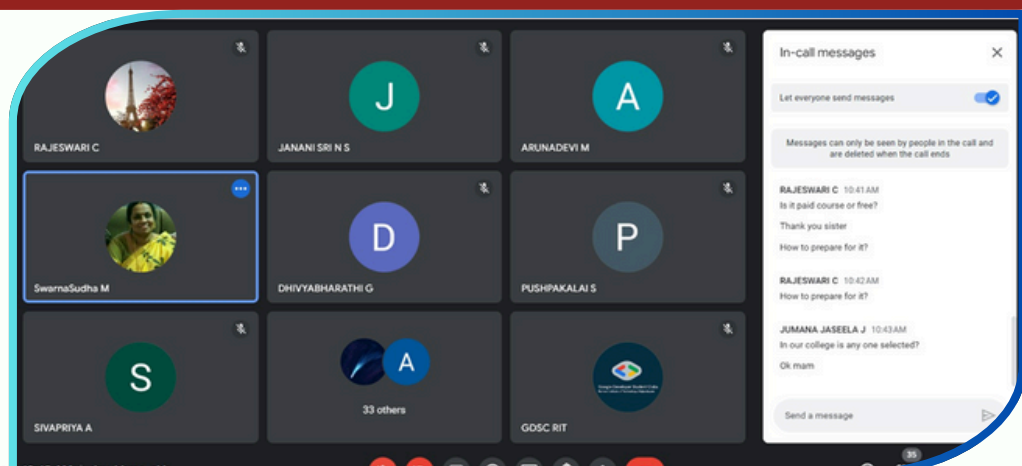
WE Scholarship program

Name of the resource person

Gomathi Lakshmi M,Social media Lead

Date:

13.01.2024



Title of the Event:

Flutter workshop

**Name of the
resource person**

Ms.K.M.Architha,GDSC lead,Mr.M.vignesh prabhu,Technical lead , Mr.S.Jeya Aravinth , Android development lead, Mr.A.Vishnu, Ui/Ux lead, Ms.M.Gomathi Lakshmi, Social media lead, Ms.Thilothamai,Ms.Shobika R,Mr.Muthusamy A,Mr.Sudaramahalingam P

Date:

22.02.2024 – 24.02.2024



Title of the Event:

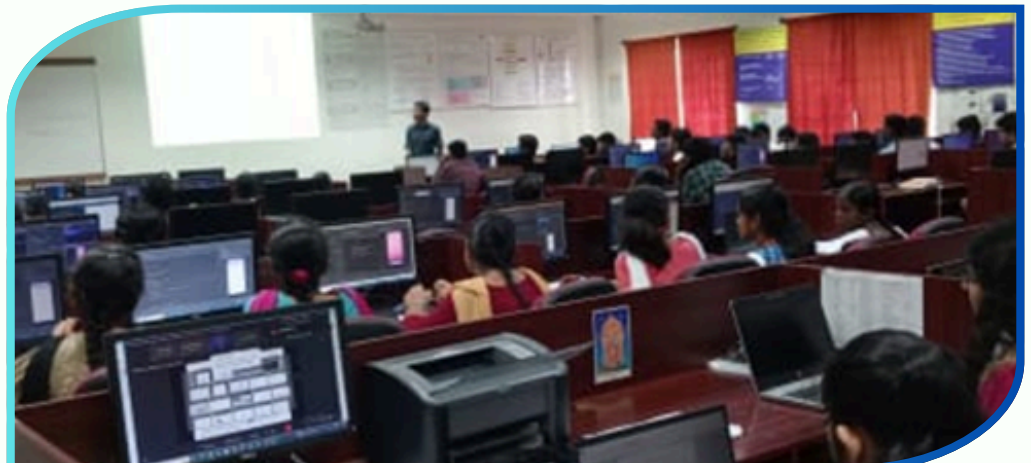
Build with AI

**Name of the
resource person**

Ms.K.M.Architha,GDSC lead,Mr.M.vignesh prabhu,Technical lead ,Mr.S.Jeya Aravinth , Android development lead, Mr.R.Vijayasarathy,cloud lead , Mr.A.Vishnu, Ui/Ux lead

Date:

17.05.2024



Title of the Event: Project Presentation Contest

Date: 11.01.2024



Title of the Event: Guest Lecture on Career Guidance on Data Engineering

Name of the resource person: Mr. Manoj Sakkaravarthi
Sankaranarayanan, Principal Data Engineer, Mr. Cooper

Date: 10.2.2024



Title of the Event: Code clash

Date: 28.02.2024

Participants 61



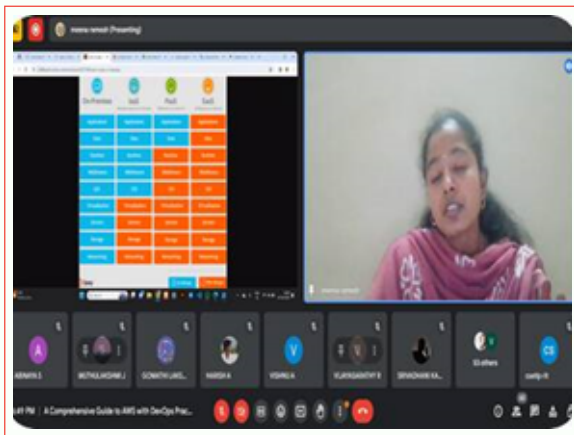
Title of the Event: Web Weave

Participants 25

Date: 03.04.2024



Title of the Event:	A Complete Guide to AWS with DevOps Practices
Name of the resource person	Ms. Meena Ramesh, a DevOps Engineer at Tata Consultancy Services
Date:	4.4.2024
Participants	63



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Department of Computer Science and Engineering
Guest Lecture on "A Comprehensive Guide to AWS with DevOps Practices"

Resource Person
MEENA RAMESH
Kubernetes Orchestration and Scalability
ANDHRA PRADESH

Date & Time
04-04-2024
6:30 PM - 7:30 PM

MODE : ONLINE

Student-In-Charge
Abhinaya S. Annasimone I
Devashenthaga R. Muthalakshmi J

Faculty Co-ordinator
Mrs. K. Jaya Geetha AP/CSE

Chief Patron
Dr. A. Saravanan,
Principal

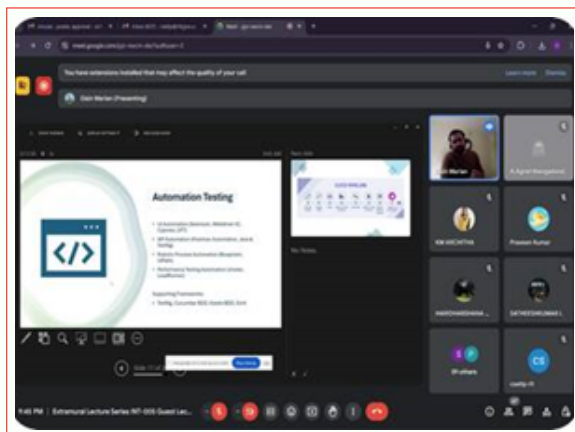
Convenor
Dr. K. Vijayalakshmi
Professor Head/CSE

Patron
Dr. S. Rajakumaran,
Vice Principal

PARTICIPATION
III Year CSE

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Title of the Event:	Automation Testing and Tools
Name of the resource person	A. Anton Elsin Visu, Technical Lead at American Express, New York, and A. Agnel Thangadurai, Technical Lead at IBM, Bangalore
Date:	19.4.2024
Participants	63



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Department of Computer Science and Engineering
RIT - CLUSTRA & IE(I)-CSE

Extramural Lecture Series INT-005
Guest Lecture on Automation Testing

19 APRIL
19.04.2024
6:30 pm - 7:30 pm

Google meet Link
<https://meet.google.com/jgn-wwm-ula>

Mr. A. Anton Elsin Visu
Technical Lead
American Express, New York.

Mr. A. Agnel Thangadurai
Technical Lead
IBM, Bangalore.

Chief Patron
Dr. A. Saravanan
Principal

Convenor
Dr. K. Vijayalakshmi
Professor Head/CSE

Faculty Co-ordinator
Mrs. K. Jaya Geetha AP/CSE

Student-In-Charge
Dr. S. Indrakshi AP/CSE
Mrs. A. Indu Thanga Mary AP/CSE

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Title of the Event: Idea Vista

Date: 9.5.2024

Participants 22



RAMCO INSTITUTE OF TECHNOLOGY
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With Accredited UoI Programs: CSE, EEE, ECE and MCA

**Department of Computer Science & Engineering
& Institution of Engineers (India)**

Idea Vista

Time: 09-05-2024
Venue: Mobile Lab
Date: 09-05-2024

PARTICIPATIONS:
I, II YEAR

Rules:
1. Event contains 2 rounds. First round selects students who participate in the second round.
2. In the first round, participants will be given problem statements and they should provide solution to their respective statement within time limit of 30 minutes.
3. In the second round, again a slight diff problem statement will be given and the time will be limited to 35 minutes.
4. Team Participation: Two members per team.
5. Internet and offline.
6. Winners and runners will be awarded.
7. Participation certificate will be provided to the participants.

STUDENT IN-CHARGE
M. Pradeep II CSE
S.V. Abinayashree II
A. Annalakshmi II CSE
A.S. Aravind II CSE

CONVENOR
Dr. K. Vijayalakshmi,
Professor Head/CSE

Faculty in Charge
Dr. I. Gethu Anila Poornima

IED FACULTY IN CHARGE
Mrs. S. Vijaya Ananda Devi
Dr. L. Ganeshan
Principal
Dr. S. Rajakumaran
Vice-Principal

CHIEF PATRON
Dr. L. Ganeshan
Principal

PATRON
Dr. S. Rajakumaran
Vice-Principal

#Rajapalayam
ramco institute of technology
ramco_rajapalayam
04862 233400

Title of the Event: Poster Design on Evolution of Technology

Name of the resource person winner is Ms.G.Dhivyabharathi, I Year CSE-B & the runner is Ms.Pavitra Sree, II CSE A.

Date: 16.5.2024

Participants 12

**RAMCO INSTITUTE OF TECHNOLOGY
RAJAPALAYAM
DEPARTMENT OF COMPUTER
SCIENCE AND ENGINEERING
RIT – Institution of Engineers(India)**

Poster Design on Evolution of Technology

TIME: 3:45PM-4:30PM
VENUE: CC4 LAB
DATE: 16.05.2024

Participants
I & II Year students

STUDENT INCHARGE
Ms. M. Harini II CSE
Ms. B. Mahini II CSE
Ms. P. Manishodhi II CSE
Ms. J. Shamin II CSE

CONVENOR
Dr. K. Vijayalakshmi
Professor Head/CSE

FACULTY INCHARGE
Mrs. B. Vijayalakshmi
AP(DC)/CSE

IED FACULTY INCHARGE
Mrs. S. Vijaya Ananda Devi
AP/CSE

CHIEF PATRON
Dr. L. Ganeshan
Principal

PATRON
Dr. S. Rajakumaran
Vice-Principal

Rules:
1. Event contains single round and the time limit should be 30 minutes.
2. Individual participation.
3. Any poster designer tools like canva, etc., can be used.
4. Winners and runners will be awarded.
5. Participation certificates will be provided for all the participants.

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04862 233400



Title of the Event: Code Golf (CSE,CSBS,IT)

Date: 10.01.2024

Participants 38

Faculty Coordinators Mrs.K.Jeyakarthika, AP/CSE
Mrs.A.Sofia Thanga Mary, AP/CSE

Student Coordinators Mr.K.S.Advaith, II CSE,Mr.K.Karthikeyan, II CSE
Ms.Abinayashree, II CSE
Ms.K.Sakthi Deeksha, II CSE



Title of the Event: STTP on Devops

Date: 05.02.2024 to 09.02.2024

Participants 44

Resource Person Mr.Mahesh Babu Doraivelu, Talent Acquisition Manager, Latent View Analytics, Chennai

Faculty Coordinators Mr.C.A.Yogaraja AP(SG)/CSE
Ms.G.Sakthipriya, AP/CSE
Mrs.F.Twinkle Graf, AP/CSE



Title of the Event: Technical Quiz (CSE, CSBS, IT)

Date: 16.5.2024

Participants 33

Faculty Coordinators Mrs.K.Jeyageetha, AP/CSE
Mrs.K.Jeyakarthika, AP/CSE

Student Coordinators Ms.Kavya, II CSE
Ms.Deetchana, II CSE



Title of the Event: Journey to Success: A Workshop on Career Building (CSE, CSBS, IT)

Date: 31.05.2024

Participants 38

Resource Person Dr.M.Anish Alfred Vaz, Assistant Professor (SG), Department of English, RIT

Faculty Coordinators Mrs.K.Jeyakarthika, AP/CSE

Student Coordinators Ms.Harini, II CSE



Alumni Interaction

Title of the Event: Alumni as Judge – Project Review
Participants: IV YEAR CSE
Date: 22.04.2024
Resource Person: Mr.N.Arun (Batch 2015-2019),
Software Engineer, Cognizant
Mr.P.Vignesh Kumar (Batch 2015-2019),
Senior Associate Consultant, Infosys

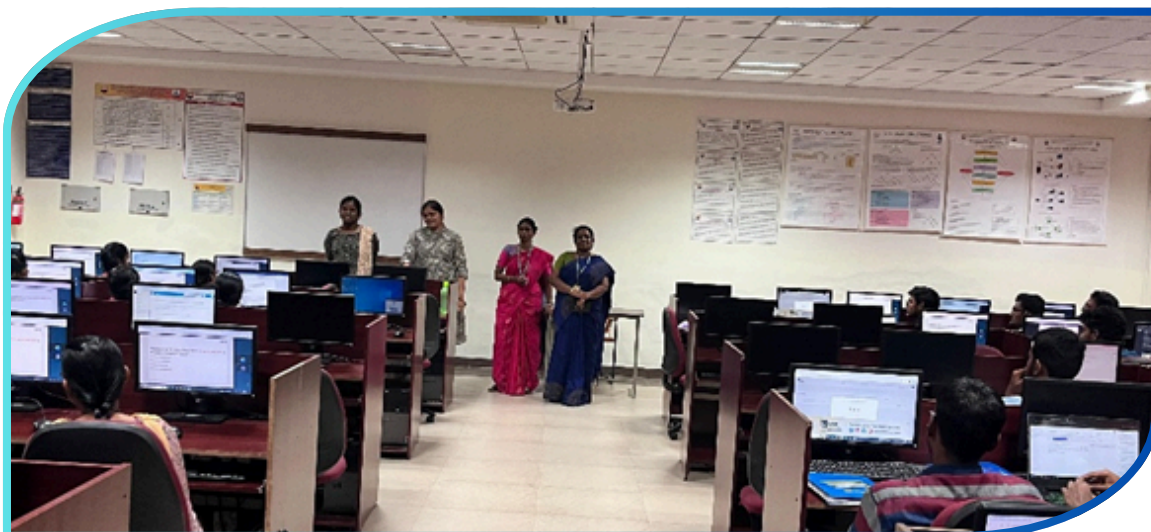


Title of the Event: Motivational talk on career enhancement

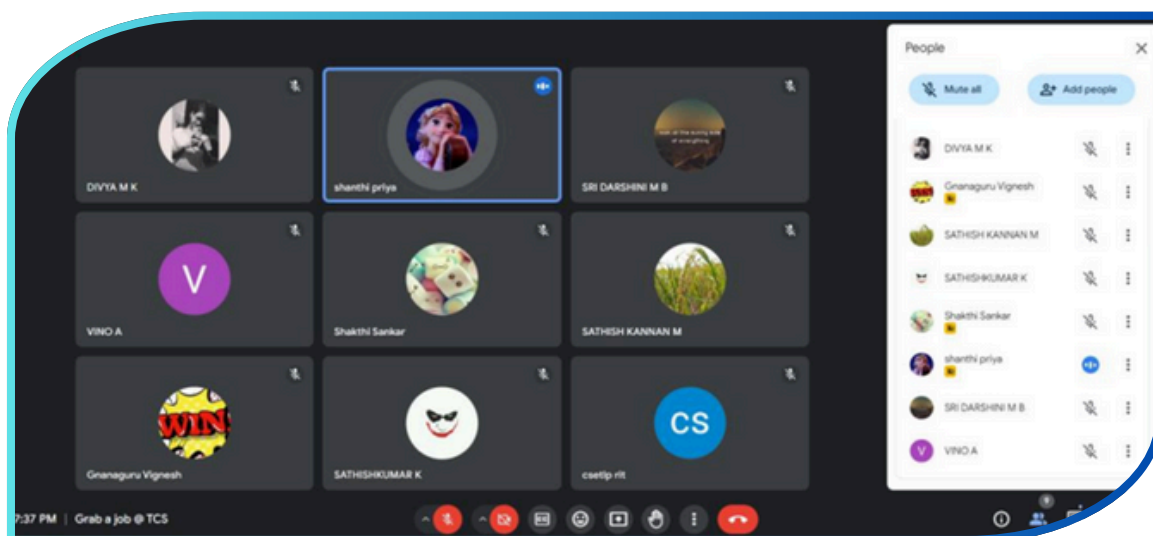
Participants: II YEAR CSE

Date: 17.05.2024

Resource Person: Ms.M.Mariselvi (Batch 2014-2018),
Assistant Commissioner of
Commercial taxes, TN Govt.
Ms.Gousalya (Batch 2014-2018),
Running own company, Madurai



Title of the Event: **Grab your job @ TCS**
Participants: **IV YEAR CSE**
Date: **31.05.2024**
Resource Person: **Ms.Shanthi Priya (Batch 2018-2022),
 Product Engineer, Digitate, TCS**
**Ms.Sri Dharshini (Batch 2018 2022),
 Devops and Automation Engineer, TCS**



FACULTY PARTICIPATION

- **Dr.M.Swarna Sudha and Mr.C.A.Yogaraja** attended an **FDP on Research Papers, IPR and Project Proposal Writing** organized by ABES Engineering College, Ghaziabad during 06.05.2024 to 11.05.2024.
- **Mr.C.A.Yogaraja** attended a **Workshop on IoT Enabled Robotics System** organized by **Centre of IoT and ESDM**, SR University, Telangana during 04.05.2024 to 09.05.2024.
- **Mrs.B.Vijayalakshmi and Ms.P.Jothi Thilaga** attended an **FDP on AI, ML and DS for Engineering Applications** organized by NIT Warangal, & SJB Institute of Technology, Bangalore during 02.05.2024 to 11.05.2024.
- **Mrs.A.Sofia Thanga Mary** attended an **FDP on Pioneering the Future of Blockchain Technology** organized by NIT Tiruchirappalli during 29.04.2024 to 03.05.2024.
- **Mr.C.A.Yogaraja** attended an **FDP on Programming in Modern C++** offered by NPTEL during Jan. – April 2024.
- **Mrs.A.Sofia Thanga Mary** attended an **FDP on The Joy of Computing using Python** offered by NPTEL during Jan. – April 2024.
- **Dr.I.Gethzi Ahila Poornima, Mrs.S.Manjula and Ms.G.Sakthi Priya** attended an **FDP on Programming in Java** offered by NPTEL during Jan. – April 2024.
- **Dr.M.Swarna Sudha** attended an **FDP on Computer Networks and Internet Protocol** offered by NPTEL during Jan. – April 2024.
- **Ms.P.Jothi Thilaga and Ms.G.Sakthipriya** attended a **Training Program on AI & ML** offered by TalentNext, Wipro during 22.04.2024 to 26.04.2024.
- **Dr.R.Venkatesh** attended an **FDP on Android Basics with Compose** organized by ICT Academy during 15.04.2024 to 20.04.2024.
- **Dr.M.Swarna Sudha and Ms.P.Jothi Thilaga** acted as a reviewer for **10th International Conference on Communication and Signal Processing - ICCSP 2024** organized by Adhiparasakthi Engineering College 12.04.2024 & 13.04.2024.
- **Mrs.K.Jeyageetha and Mrs.K.Jeyakarthika** attended **Faculty Competence enhancement programme on LP111- Build a better product (LEAP Phase 2)** organized by IITM Incubation Cell & Ramco Institute of Technology during 05.04.2024 to 06.04.2024.

- **Ms.P.Jothi Thilaga** attended an **FDP on Design and Analysis of Algorithms** offered by NPTEL during Jan. –March 2024.
- **Mr.K.Vignesh Saravanan** attended an **FDP on Database Management System** offered by NPTEL during Jan. –March 2024.
- **Dr.M.Swarna Sudha and Mrs.K.Jeyakarthika** attended a **Webinar on QuillBot : An Effective Writing Tool** organized by Central Library and Research Council, RIT on 28.03.2024.
- **Dr.M.Swarna Sudha and Mrs.S.Manjula** attended an **FDP on National Education Policy 2020 - Challenges in Implementation in Higher Education** organized by Chaitanya Bharathi Institute of Technology, Hyderabad (IEEE Education Society Student Branch Chapter CBIT and IEEE Young Professionals) during 18.03.2024 to 23.03.2024.
- **Dr.M.Swarna Sudha and Mrs.S.Manjula** attended **5th International Conference on Innovative Trends in Information Technology (ICITIIT'24)** organized by IIIT, Kottayam during 15.03.2024 to 16.03.2024.
- **Mrs.S.Vijaya Amala Devi** attended an **AI FDP Training** organized by IBM Developer Skills Network on 11.03.2024.
- **Mrs.K.Jeyageetha** attended an **Extramural Lecture Series on ELS002 - Integrating the CDIO Principles Through Effective Teaching- Learning Activities** organized by Ramco Institute of Technology on 29.02.2024.
- **Mrs.F.Twinkle Graf** attended an **FDP on Cloud and Fog Computing Platforms for IoT Applications** organized by NIT Warangal during 26.02.2024 to 08.03.2024.
- **Dr.M.Swarna Sudha and Mrs.S.Manjula** acted as a reviewer on **Conference - Ic-ETITE'24** organized by Vellore Institute of Technology, Vellore during 22.02.2024 to 23.02.2024.
- **Mrs.S.Manjula** attended a **Conference - ICAICGD 2024** organized by Ramco Institute of Technology, Rajapalayam & Ball State University, Muncie, USA during 23.02.2024 to 25.02.2024.
- **Ms.G.Sakthi Priya** attended an **FDP on Emerging Technology in Artificial Intelligence** organized by Jeppiaar Institute of Technology during 19.02.2024 to 24.02.2024.
- **Mrs.K.Jeyakarthika** attended an **FDP on CS3491 Artificial Intelligence and Machine Learning** organized by Kamaraj College of Engineering and

Technology (Anna University Sponsored FDTP) during 12.02.2024 to 17.02.2024.

- ***Mrs.S.Manjula*** acted as a reviewer for the ***5th IEEE International Conference on Computing, Power and Communication Technologies*** organized by Galgotias University, Greater Noida during 09.02.2024 to 10.02.2024.
- ***Mrs.A.Sofia Thanga Mary*** attended a ***Workshop Quantum Computing and Data Analytics using Python*** organized by Vellore Institute of Technology, Vellore during 07.02.2024 to 09.02.2024.
- ***Mrs.B.Vijayalakshmi, Mrs.S.Manjula, Mr.C.A.Yogaraja, Mr.K.Vignesh Saravanan, Ms.G.Sakthi Priya, Mrs.K.Jeyageetha, Mrs.K.Jeyakarthika, and Mrs.F.Twinkle Graf*** attended ***STTP on DevOps*** organized by Ramco Institute of Technology, Rajapalayam during 05.02.2024 to 10.02.2024.
- ***Ms.G.Sakthi Priya*** attended an ***FDP on Emerging Tools & Techniques in Machine Learning and Data Science*** organized by Madanapalle Institute of Technology & Science during 05.02.2024 to 10.02.2024.
- ***Ms.G.Sakthi Priya*** attended an ***FDP on Building Advanced Data Analytics Application with Cloud*** organized by AICTE (NextGen Employability Program) during 29.01.2024 to 02.02.2024.
- ***Mrs.S.Manjula*** attended an ***Expert Lecture on Financial Time Series Volatility Forecasting*** organized by Chaitanya Bharathi Institute of Technology, Hyderabad on 27.01.2024.
- ***Mrs.K.Jeyageetha*** attended an ***FDP on Recent Trends in Artificial Intelligence*** organized by Bhupal Nobles' University, Udaipur during 22.01.2024 to 27.01.2024.

Journal Publications

1. Shenbagarajan Anantharajan, Shenbagalakshmi Gunasekaran, Thavasi Subramanian, Venkatesh R, "*MRI brain tumor detection using deep learning and machine learning approaches*," Measurement: Sensors, Vol.31, Feb 2024, ISSN 2665-9174. <https://doi.org/10.1016/j.measen.2024.101026>. (Scopus Indexed)
2. I.Getzi Akhila Poornima, G.Sakthi Priya, C.A.Yogaraja, R. Venkatesh, "*Hand and Sign Recognition of Alphabets Using YOLOv5*". SN Computer Science. Vol.5, pp.311, March 2024. <https://doi.org/10.1007/s42979-024-02628-4>. (Scopus Indexed).
3. Priya, G. G., Shriram, S. H., Jeeva, S., Sakthi Priya, G., & Balasubadra, K. (Feb 2024). "*Detection of Distributed Denial of Service (DDOS) Attack Using Logistic Regression and K Nearest Neighbor Algorithms*". International Journal of Intelligent Systems and Applications in Engineering, Vol.12, pp.503-508. (Scopus Indexed)
4. Vivekrabinson, K., Ragavan, K., Jothi Thilaga, P. et al. "*Secure Cloud-Based Electronic Health Records: Cross-Patient Block-Level Deduplication with Blockchain Auditing*", Journal of Medical Systems, Vol.48, pp.33, March 2024. <https://doi.org/10.1007/s10916-024-02053-3>. (SCI)
5. Venkatesh, R., Anantharajan, S., Gunasekaran, S. C. A. Yogaraja & I. Gethzi Ahila Poornima. "*Prediction of Alzheimer's Disease Using Adaptive Fine-Tuned Deep Resnet-50 with Attention Mechanism*", SN Computer Science. Vol.5, pp.392, April 2024. <https://doi.org/10.1007/s42979-024-02752-1> (Scopus Indexed)
6. I. Gethzi Ahila Poornima, Yogaraja, C.A, Venkatesh, R., M. Swarna Sudha & B. Vijayalakshmi. "*Pseudo Random Number Generator Based on Cellular Automata with Self Organized Criticality*". SN Computer Science. Vol.5, pp.454, April 2024. <https://doi.org/10.1007/s42979-024-02750-3>. (Scopus Indexed)
7. P. Thiruramanathan, N. Karthikeyan, R. Srinivasan, S. Manjula, K. Selvakumar,, "*Investigating the Dielectric and Ferroelectric Properties of (Bi4Ti3O12)0.4-(CaCu3Ti4O12)0.6 Nanocomposite Ceramics, Thin Films and Thick Films for Microwave and Microelectronic Applications*", Journal of Alloys and Compounds, 29 April 2024, 174668, ISSN 0925-8388, <https://doi.org/10.1016/j.jallcom.2024.174668>. (SCI)
8. Thiruramanathan, P. and A, Marikani and S, Manjula and S, Sutha and S, Saravanan and Bathula, Chinna and Lee, Sejoon and Kim, Deuk Young and Lee, Youngmin and Sekar, "*Investigation of Phase Growth and the Effect of Thickness on Bismuth Titanate Thin Films for Microelectronic Devices Applications*", CrystEngComm, Vol.26, pp.3263-3271. doi 10.1039/D3CE01264F. (SCI)

Conference

1. Jothi Thilaga P, Pranthaman J, Sathish Kumar K, Sathya Narayanan B, Ilaya Bharathi S, *"Multimodal Analysis of Youtube Content: Automated Toxicity Classification for Audio Transcripts and Comments"*, International Conference on Recent Trends in Science, Engineering and Technology (IRSET -2024), organized by Janniaan Institute of Technology, Chennai 10-11 May 2024.
2. R.Venkatesh, S.Gayathri Devi, *"Deep Learning-driven System For Real-time Pothole Detection And Damage Level Assessment In Image And Video Feeds"*, International Conference on Navigating Metaverse in Shaping the future of Business organized by Vivekananda Institute of Management and Studies held on 10th & 11th May 2024.
3. Jeyakathika.K, Akash Aravind.P, Ijaas Ahamad.M, Karthikeyan.B, Vino.A, *"Dynamic Question Generation Based On User Performance In Adaptive Exams"*, International Conference On Recent Trends In Science, Engineering And Technology Kirset'24 organized by Kamaraj College of Engineering and Technology held on 16th April 2024.
4. M.Dhivya, P.Preetha, S.Vishnupriya, V.Sowmiya, M.Nisha Shree, *"Yolo V8-based Fatigue Detection With Custom Dataset for Alert Generation in Single and Multiple Individuals"*, International Conference On Recent Trends In Science, Engineering And Technology Kirset'24 organized by Kamaraj College of Engineering and Technology held on 16th April 2024.
5. K.Vignesh Saravanan, G.Sakthipriya, K.Muthukumar, K.Ponkarthika, *"ROBIN215 - Enhancing Speech Audio Emotion Recognition for Diverse Feature Analysis through MLP Classifier"*, IEEE sponsored 2024 International Conference on Cognitive Robotics and Intelligent Systems (ICC - ROBINS) held at KPR Institute of Engineering and Technology, Coimbatore, India during 17-19, April 2024.
6. K.Jeyageetha, *"Automated Sensor model for poultry litre Gas Emission Management"*, International Conference on Emerging Trends in Science, Technology, Engineering and Management organized by Bharath Niketan Engineering College on 26th & 27th April 2024.
7. S.Manjula, M.Swarna Sudha P.Sarveshwar presented a paper titled *"Blockchain storage: A catalyst for tomorrow's digital revolution"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 15, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.

8. **K. Vignesh Saravanan**, S. Narayanamoorthy, K.S. Advait, K.Karthikeyan, *"Unveiling Cryptocurrency Markets: A Comprehensive Exploration of Time Series and Deep Learning Models for Bitcoin Price Prediction"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 6, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
9. **C.A.Yogaraja**, M.Jothi Lingapandian, M.Gowtham Karthikeyan, K.J.Gopiy, G.Sivagurunathan, *"Security Enhancement in Remote Keyless Entry System"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 24, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
10. **I.Gethzi Ahila Poornima**, M.N.Tharani,, V.Harinisrivalli,, V.Keerthana, S.Shanmugapriya, *"Advanced Traffic Monitoring: Yolov8 based detection of Helmet Violation on Two- Wheelers"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 21, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
11. **B.Vijayalakshmi**, G.Saravana Jothi, R.Harsha, R.Rajalakshmi, S.Shakthi, *"Comparative study of PM2.5 forecasting using Machine Learning Algorithms"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 7, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
12. **G.Sakthipriya**, M.K.Divya, K.Pavithra, L.Venesha M. Abinaya, *"Multi-Person Pose Estimation and Part Segmentation"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 14, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
13. **G.Sakthipriya, I.Gethzi Ahila Poornima**, S.Sneha, S.Jeya Aravinth, *"Optimizing Urban Traffic Flow: A Deep Q-Learning Approach to Intelligent Signal Control"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 25, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
14. **C.A.Yogaraja**, S. Abdul Malik, *"Client centric file system with biocryp for Secure Data Access over Cloud"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 14, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024
15. **C.A. Yogaraja**, M.B. Sri Darshini, *"Light Weight Product Cipher in IoT Network"*, International Conference on Artificial Intelligence, (ICAICGD-24), pp. 15, Cybersecurity, and Game Design organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.

16. I. Gethzi Ahila Poornima, B.Vijayalakshmi, K.Jeyakarthika, S. Mohan Babu, *"Deep Learning model to Detect and localize the Air Pollution using Spatio Temporal data"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 22, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
17. R.Venkatesh, K.VindhiyaShree, *"Deep Learning Based Road Damage Detection"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 6, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
18. M.Sivaram, M. Valagurunathan V.Vignesh, M.Thanga Aruna, M. Dhivya, *"Image Caption Generator"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 19, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024
19. S.Manjula, R.Shri Dheiva, P.SivaKumar, M.Kumar, M.Mukesh, *"A Deep Learning Method for Predicting Cryptocurrency Prices"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 24, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
20. B.Vijayalakshmi, K.Vijayalakshmi, M. Jothilingapandian, M. Hariharasubramani, *"Anomaly based Intrusion detection system for industrial control Systems using Deep learning techniques"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 7, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024
21. K.Vignesh Saravanan, K. Dheetchana, *"A Predictive Data Feature Exploration-Based Air Quality Prediction Approach"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 5, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
22. K. Vignesh Saravanan, K.M.Hemapriyah, *"A Data Analytics Suite for Exploratory Predictive, and Visual Analysis of Type 2"* International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 5, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
23. G.Sakthi Priya, P.Jothi Thilaga, F.Twinkle Graf, R.Dhiraj, M.Ijaas Ahamad, *"Image to 3D object model render with augmented reality"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 23, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
24. A.SofiaThanga Mary, S.Vijaya Amala Devi, G.Aishwarya, M.Poojasri, *"Multispectral Palm Vein Recognition using Hierarchical approach and feature fusion"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design

(ICAICGD-24), pp. 22, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.

25. M.Swarna Sudha, S.Manjula, M.Sivakumar, K.Syed Aslam, T.Rajasekaran, S.Praveen, *"A Comprehensive Approach with Automated Resume Parsing and Intelligent Ranking System"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 16, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024
26. G.Lavanya, Niramala Bai, R. Kesavamoorthy, J.C. Kavya, R.Venkatesh, *"Revolutionizing Agricultural Sustainability: A Comprehensive Framework for Plant Disease Identification through Advanced Machine Learning Techniques"*, International Conference on Artificial Intelligence, Cybersecurity and Game Design (ICAICGD-24), pp. 23, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
27. S. Manoj, P.Sunil Kumar, R.Kesavamoorthy, S.Pavan, R.Venkatesh, *"Intersecting Realities: From Body Gestures to Wellness Realms – Dissecting Mediapipe's AI Integration and Unveiling Limitations"*, International Conference on Artificial Intelligence, Cybersecurity, and Game Design (ICAICGD-24), pp. 25, organized by Ramco Institute of Technology, Rajapalayam on 23rd – 25th February 2024.
28. R. Raj Mohan, K. Vijayalakshmi, P. John Augustine, R. Venkatesh, M. Gomathy Nayagam, B. Jegajohi; *"A comprehensive survey of machine learning based mobile data traffic prediction models for 5G cellular networks"*. AIP Conf. Proc. 22 March 2024; 2816 (1): 100002. <https://doi.org/10.1063/5.0177504> .

Book Chapter

1. Hemalatha, J., Vivek, V., Mohan, S., Venkatesh, R., Kavitha Devi, M.K. (2024). *The Impact of Denoising in Watermarking Robustness. In: Kumar Sahu, A(eds) Multimedia Watermarking*. Springer, Singapore. https://doi.org/10.1007/978-981-99-9803-6_4.

FACULTY

Achievements



Sakthi Priya G, AP/CSE

Contributed to the collaborative article "Programming" and earned "Top Programming Voice" offered by LinkedIn on January 19, 2024

**K.Vignesh Saravanan,
AP(SG)/CSE**

Completed 8 week NPTEL online certification on Database Management System offered by IIT Kharagpur and secured Elite.



P.Jothi Thilaga, AP(SG)/CSE

Completed 8 week NPTEL online certification on Design and Analysis of Algorithm offered by IIT Madras and secured Elite.



**Dr.C.A.Yogaraja,
AP(SG)/CSE**

Completed 12 weeks NPTEL online certification on Programming in Modern C++.



FACULTY

Achievements

Ms.G.Sakthi Priya,AP/CSE (Elite+ Silver), Dr.I.Gethzi Ahila Poornima,AP(SG)/CSE (Elite) Mrs.S.Manjula,AP(SG)/CSE (Elite) completed 12 weeks NPTEL online certification on Programming in Java.



**Dr.M.Swarna Sudha,
ASP/CSE**



completed 12 weeks NPTEL online certification on Computer Networks and Internet Protocol (Elite).

**Mrs.A.Sofia Thanga Mary,
AP/CSE**

completed 12 weeks NPTEL online certification on The Joy of Computing using Python (Elite).



FACULTY ONLINE COURSE

S.I No	Name of the faculty	Course Name	University
1	Dr.R.Venkatesh	Introduction to Software Testing	University of Minnesota
2	Dr.M.Swarna Sudha	Computer Networks and Internet Protocol	IIT KHARAGPUR
3	Dr.I.Gethzi Ahila Poornima	Programming in Java	IIT KHARAGPUR
4	Mrs.B Vijayalakshmi	Introduction to Statistics	Stanford University
5	Mr.C.A.Yogaraja	Programming in Modern C++	IIT KHARAGPUR
6	Mrs.S.Manjula	Programming in Java	IIT KHARAGPUR
7	Ms.P. Jothi Thilaga	Design and Analysis of Algorithms	IIT Madras
8	Mrs.K.Jeyageetha	Introduction to Containers w/ Docker, Kubernetes & Open Shift	IBM Coursera
		Introduction to Software Testing	University of Minnesota
9	Mr.K.Vignesh Saravanan	Database Management System	IIT KHARAGPUR
10	Ms.G.Sakthi Priya	Programming in Java	IIT KHARAGPUR
		Python for Data Science	IIT Madras
11	Mrs.S.Vijaya Amala Devi	Internet of Things	IBM
12	Mrs.A. Sofia Thanga Mary	The Joy of Computing using python	IIT Ropar

STUDENT TOPPERS

FIRST YEAR CSE-A



SRI PRISHIGAA R
GPA- 9.27



J K KAVIYALAKSHMI
GPA- 9.05



ARUNADEVI M
GPA- 8.86



DURGADEVI M
GPA- 8.68



**SENTHATTI KALAI
PANDIYAN P**
GPA-8.68



JUMANA JASEELA J
GPA- 8.50

FIRST YEAR CSE B



JANE GRACY D
GPA- 9.36



ASMITHA P K
GPA- 8.95



MOHANGANESH M
GPA- 8.95



SREEVARTHINI M
GPA- 8.95



HARI KRISHNAN C
GPA- 8.86



ANU SUBIKSHA G
GPA – 8.77

SECOND YEAR A



NARMADHA S
GPA- 8.91



HARINI M
GPA- 8.74



KARTHIKEYAN K
GPA- 8.70



HARIHARASUBRAMANI M
GPA- 8.65



MUTHU SHANKAR M
GPA-8.52

SECOND YEAR B



HEMAPRIYAH K M
GPA- 9.22



KARTHIKEYAN K
GPA- 9.13



HARIPRAJAA B
GPA- 9.09



VIJAYALAKSHMI T
GPA- 8.91



DHEETCHANA K
GPA-8.52



RATHINA BHARGHAVI
A
GPA-8.65

THIRD YEAR



SHANMUGALAKSHMI P
GPA- 8.59



GOMATHI LAKSHMI M
GPA- 8.50



ARCHITHA K M
GPA- 8.45



MAHESH SELVALAKSHMI
M
GPA- 8.45



MUTHUSAMY A
GPA-8.45



SWATHI K
GPA-8.45

FINAL YEAR



SIVAKUMAR P
GPA- 9.07



SHRI DHEIVA R
GPA- 8.85



GAYATHRI DEVI S
GPA- 8.82



RAJADHARSHINI S
GPA- 8.82



VENESHA L
GPA-8.60



HARINISRIVALLI V
GPA- 8.46

Student Participation

Sl. NO	Date	Title	Organizing Institute	Participant Name
1.	04.01.2024 to 05.01.2024	2-Days workshop on Reverse Engineering using IREAL M3-3D Scanner	RIT	Sandhib K, I CSE A
2.	23.01.2024 to 21.02.2024	Certificate course on Artificial Intelligence with Grade Bunder Emphasis Advanced IT Skill Training	RIT	Gowtham Karthikeyan M Sukumaran G Praveen S Sivagurunathan G Sathish Kumar K Shakthee Saravanan M Ijaas Ahamad M Karthikeyan B Dharani Raj V Aananda Ganesan R Sathish Kannan M Shankar S K Mugesh M Rajasekaran T Rajadharshini S Subhiksha G Keerthana V Sarumathi M Shakthi S Preetha P Divya M K Srinidhi R Poojalakshmi T Nisha Shree M Karunya V Kamini K Harinisrivalli V Shanmuga Priya S, III CSE
3.	2024	The SAEINDIA Student Convention 2024 Tier-1 Technical Paper Presentation	RIT- SAEINDIA Southern Section	Kavya V Dheetchana K, II CSE B
4.	14.02.2024	Inter Collegiate Cultural Fest 2024 - Rangoli	Rajapalayam Rajus' College Fine Arts Club and Rotary Club of Rajapalayam Kings City	Devishenbhaga B Karthieeswari M, III CSE

5.	16.02.2024	Learnathon - NM-AU-TNcpl	GUMI, Naan Mudhalvan and Anna University	Aravind A S Hariharasubramai M Harini M Harini P Janarthanavel S Karthikeyan K Atchaya G Malini S Narmadha Devi V Pavithra N Sakthideeksha K S Sankara Narayanan M Sathasin P Siva Ranjani G Sri Ganesh S, II CSE A
6.	28.02.2024 - 02.03.2024	Takshashila Workshop & Event "Behind the Yellow Tapes"	Chennai Institute of Technology	Anish Kumar A Sandhib K Sanjay P Athish M Deepak Lingaraj M Harish N Harishkumar I Pasam Rajavardharan. Sidhe Mohith Siva Sai , I CSE A
7.	28.02.2024 - 02.03.2025	Takshashila Workshop & Event "Connections"	Chennai Institute of Technology	Harish N Sandhib K, I Year A
8.	28.02.2024 - 02.03.2026	Takshashila Workshop & Event "Entrepreneurship workshop"	Chennai Institute of Technology	Sandhib K Sanjay P Athish M, I Year A
9.	28.02.2024 - 02.03.2027	Takshashila Workshop & Event "Frame Spot"	Chennai Institute of Technology	Anish Kumar A Sandhib K Sanjay P Athish M Deepak Lingaraj M Harish N Harishkumar I Pasam Rajavardharan Sidhe Mohith Siva Sai, I CSE A
10.	28.02.2024 - 02.03.2028	Takshashila Workshop & Event "Full stack web Development workshop"	Chennai Institute of Technology	Anish Kumar A Deepak Lingaraj M Harish N Harishkumar I Pasam Rajavardharan Sidhe Mohith Siva Sai, I CSE A

11.	28.02.2024 - 02.03.2028	Takshashila Workshop & Event "Load The Lyrics"	Chennai Institute of Technology	Harish N Sidhe Mohith Siva Sai Sandhib K Sanjay P,I CSE A
12.	28.02.2024 - 02.03.2028	Takshashila Workshop & Event "Networking with Linux Workshop"	Chennai Institute of Technology	Athish M, I Year A
13.	28.02.2024 - 02.03.2028	Takshashila Workshop & Event "Designer's on board (UIUX)"	Chennai Institute of Technology	Sandhib K Sanjay P, I CSE A
14.	28.02.2024 - 02.03.2028	Takshashila Workshop & Event "Stress Interview"	Chennai Institute of Technology	Deepak Lingaraj M, I CSE A
15.	28.02.2024 - 02.03.2028	Takshashila Workshop & Event "Technical quest"	Chennai Institute of Technology	Anish Kumar A Pasam Rajavardharan Sandhib K Sanjay P Harish N Deepak Lingaraj M Sidhe Mohith Siva Sai, I CSE A
16.	28.02.2024 - 02.03.2028	Takshashila Workshop & Event "World Of Webs"	Chennai Institute of Technology	Sanjay P Sidhe Mohith Siva Sai Pasam Rajavardharan Deepak Lingaraj M, I CSE A
17.	05.03.2024- 06.03.2024	Pecan* Capture the Flag(CTF) Cyber Security Hackathon	PALS @ Edith Cowan University, Australia	Mohankumar C Vishnu A Vignesh Prabu M Vijayasarathy R III CSE Hariharasubramani M II CSE A Rishikesh R, I Year CSE B
18.	12.03.2024	TCS ION MOCK Test	Exam	Harish A, III CSE
19.	13.03.2024	TECHUTSAV 2024 - Symposium	Thiyagarajar College of Engineering, Madurai	Abinaya sree S V Pooja Sri M, II CSE A
		Events: 1.Tech hunt		
		2. Binary back track		

20.	15.03.2024 & 16.03.2024	Technical Paper presentation event titled "Prediction of Energy consumption in Hybrid and Electric Vehicles	Chennai Institute of Technology, under the SAEINDIA southern section (National Level)	Dheetchana K Kavya V, II CSE B
21.	22.03.2024 to 24.03.2024	Workshop on Google Cloud	National Engineering College	Selvakiruthika C Anajana Devi M, I CSE B
22.	25.03.2024 to 05.04.2024	Student Exchange Program" visiting HNB Garhwal, Srinagar, Uttarakhand	Ek Bharat Shreshtha Bharat Yuva Sangam	Haridharshana M U, III CSE
23.	26.03.2024	Code Test	Kalasalingam Academy of Research and Education, Srivilliputhur	Kavya Srinidhi B Hemalatha B Hemapriyah K M, II CSE B
24.	26.03.2024 to 27.03.2024	Hackathon 'Elecsphere-Odyssey	Kalasalingam University	Krishna Veni M Nithya. R Archanadevi J, II CSE B
25.	26.03.2024 to 27.03.2024	Gameister	Kalasalingam Academy of Research and Education	Krishna Veni M, Nithya. R, J.Archanadevi, II CSE B
26.	27.03.2024	Event Nan Mudhalvan Anna University Tamil Nadu Coders Premier League Ideathon Level 2 Selection Shortlisted for Level 3 Round	Nan Mudhalvan Anna University Tamil Nadu Coders Premier League	Harini P, II CSE A
27.	27.03.2024 to 28.03.2024	FIESTAA'24 Event on Poster Presentation	KPR Institute of Engineering and Technology, Coimbatore	Aravind A S, Muthu Krishnan V, Harisiva Balan S, Muthu Shankar M, Gokulraj, II CSE A
		Workshop on Graphic Design & UI/UX		
28.	28.03.2024	Domain Based Technical Quiz	ISTE, RIT	Sivaranjani G , Swathiga P, Sivabalan S, Sankara Narayanan M, Tharanaa, Annalakshmi A, II CSE A
29.	30.03.2024 to 31.03.2024	2 days design thinking workshop "RUSA 2.0 Startup cafe boot camp	Centre for entrepreneurship development, Anna University	Dhiraj N IV CSE, Shanmuga Priya M III CSE, Sarveshwar P I CSE A, Hari Krishnan C, I CSE A
30.	Mar-24	YUKTHI CTF- Hackathon	Tamilnadu Police	Mohenkumar C, Vishnu A, III CSE
31.	03.04.2024	Event on Web wave	CSE Association in IE(I)	Aishwarya G , Annalakshmi A, II CSE A
32.	04.04.2024	Event logical thinking and math puzzle" quiz	RIT-Clustra	Venkadesha Hariahra Pandian M,Sandhiya R won I and II prize
33.	06.04.2024	Event on cyber security competition Apoorv Capture the flag 2024	IIIT Kottayam	Mohan Kumar C - III CSE, Hariharasubramani M Kavya V Sivaranjani - II CSE

34.	08.04.2024	Top Performer (5%), in Python for Data Science Course (4 Week Course)	NPTEL	Jeya Aravinth, III CSE
35.	12.04.2024 to 13.04.2023	Project tittle " Emotion Recognition From Text - Great Hackathon of Naan Mudhalvan-Anna University Tamil Nadu Coders Premier League"	GUMI Geek Network Private Limited	Karthick Sri Ram.A(Team ID-TNCPL 023), P.Harini(Team ID-TNCPL 023) II CSE A
36.	15.04.2023	Business Model Canvas (Bmc) Workshop	Centre For Entrepreneurship Development, Anna University Chennai – 25 Rusa 2.0 Startup Café Boot camp	Haridharsana M U, III CSE
37.	17.04.2024	Anchorit '24- the annual screening competition	Elite English Learners' Club Of RIT	Jane Gracy D, I CSE-B
38.	19.04.2023	"External lecture series 005 Guest lecture" Test Automation tools	RIT	III Year CSE 63 Students
39.	19.04.2023	All India Rank in Naukri-National level Aptitude test	NCAT	Thilothamai K, III CSE Karthick Sri Ram A Sivasundari B, II CSE A
40.	29.04.2024 to 03.05.2024	Innovation, Design and Entrepreneurship (IDE) Bootcamp Phase - III	Ministry of Education's Innovation Cell (MIC) & All India Council for Technical Education (AICTE) Venue: Kalasalingam Academy of Research and Education, Krishnankovil	Jeya Aravinth S Asuthosh Sakka Raja P B Thilothamai K Vijayasathya R, III CSE Dheethana K Madhujith S, II CSE B
41.	03.05.2024	"Project Contest" 22 Annual ISTE Tamilnadu Section Engineering Students' Convention on "Emerging Trends in Engineering and Technology"	P.S.R.Engineering College, Sivakasi	Keerthiga Devi M Sandhya R, II CSE B
42.	03.05.2025	"Paper Presentation" 22 Annual ISTE Tamilnadu Section Engineering Students' Convention on "Emerging Trends in Engineering and Technology"	P.S.R.Engineering College, Sivakasi	Hariprajaa B Sriharidha A, II CSE B Harini P, II CSE A
43.	03.05.2026	"Workshop" 22 Annual ISTE Tamilnadu Section Engineering Students' Convention on "Emerging Trends in Engineering and Technology"	P.S.R.Engineering College, Sivakasi	Karthika R Advaith K S Jeya Suriya K Harish Karthikeyan R, II CSE B Sivaranjani G Ramalakshmi K Sathasin P Ashwath V Dinesh Kumar K, II CSE A,

44.	04.05.2024 & 05.05.2024	CODHER '24	ACM-CEG, Anna University	Harini P Nandhini S Suryaprabha J Harini P Surya Prabha P J, Shanmughapriya G K Jane Gracy D , I CSE B
45.	10.05.2024	AWS Certified Cloud Practitioner	AWS Training and certification	Sakthivel R II CSE A
46.	15.05.2024 & 17.05.2024	Project Powered JavaScript Unveiling the Depths from Basics to Mastery	Inspire Softech solutions, chennai	Arunadevi M Muthumari M, I CSE A
47.	2024	Swaraj Quiz	My Govt Prasar Baharat	Ajitha, II CSE B
48.	2024	Java Programming Quiz	Prasad V.Potluri Siddhartha Institute of Technology (PVPSIT), Vijayawada, Andhara Pradesh	Tharini R,II CSE B
49.	20.04.2024	Nexus Elite CTF	YCF team	Sivaranjani G,II CSE A
50.	07. 03. 2024 - 14. 03.2024	Science Day 2024 - Online Maths Quiz Competition		Sakthideeksha K S Swathiga P Shamini J, II CSE A
51.	Apr-24	One Day Business Model Canvas (MBC) Workshop	Anna University, Chennai	Dhiraj N , IV CSE, Haridharsana M.U ,III CSE Hari Krishnan C, I CSE B
52.	May-24	The SIMSREE Trading League	Sydenham Institute of Management Studies, Research and Entrepreneurship Education SIMSREE, Mumbai	Sivasakthi, II CSE B
53.	May-24	Secured 29th position in the Yukthi CTF Prelims 2024. Challenge	Tamil Nadu Police	Mohan Kumar C Vishnu A Vignesh Prabhu M, III CSE
54.	May-24	Aptitude Quiz	CSE with IE(I) RIT	Jeyaseelan, I CSE A JanaRamji R, I CSE A
55.	25.05.2024	SQL (Intermediate)	Hacker Rank	Vijayalakshmi T ,II CSE B

STUDENTS ONLINE COURSES

I CSE A

S.No	Name	Course Name	Organized by
1	ABISRI M	C Programming Basics: Kick start your programming career	simplilearn
2	AMRUTHA V	Exploring C	University of Michigian
3	ANISH KUMAR R	Introduction to Generative AI - Art of the Possible	Amazon Web Services
		Amazon Elastic Block Store (Amazon EBS) Primer	Amazon Web Services
4	ARUNADEVI M	Exploring C	Coursera
5	ATHISH M	AWS for Beginners :First Step to start your Cloud Computing	simplilearn
		Object Oriented Program in java Course	scalar topics
6	CHRISWIN PRAYSON J	C Programming Basics: Kick start your programming career	simplilearn
7	DEEPAK LINGARAJ M	C Programming Basics:Kick start your programming career	simplilearn
8	DEEPALAKSHMI M	C programming for beginners	mindluster
		C Programming Basics:Kick start your programming career	simplilearn
		The joy of Computing using Python	NPTEL IIT Madras
9	DHIVYA DHARSHINI A	Exploring C	University of Michigian
10	DHURKA DEVI S	C Programming Basics: Kick start your programming career	simplilearn
11	DURGADEVI M	C Programming Basics: Kick start your programming career	simplilearn
		python for data science	Nptel
		c course: Learn the essentials	scalar topics
12	HARISH N	C Programming Basics:Kick start your programming career	simplilearn
13	HEMAMALINI R	C Programming Basics:Kick start your programming career	simlilearn
		C Programming Online Course Test(beginner)	Cppbuzz.com
14	J K KAVIYALAKSHMI	C Programming Basics: Kick start your programming career	simplilearn
15	JANARAMJI R	C Programming Basics: Kick start your programming career	simplilearn
16	JECI CARMEL A	C Programming Basics: Kick start your programming career	simplilearn

		data structure with c++ Course	simplilearn
		Instagram System Design Course: From Concept to Reality	Scalar Topics
		Java collection framework	Scalar Master Class
17	JEYASEELAN S	C Programming Basics: Kick start your programming career	simplilearn
18	K S KAMALI SRI	C Programming Basics: Kick start your programming career	simplilearn
		C++ Course :Learn the essentials	Scalar topics
19	LAKSHITHA S	C Programming Basics: Kick start your programming career	simplilearn
20	LALITH KRISHNA V M	C Programming Basics: Kick start your programming career	Simplilearn
21	M PRANAV	C Programming Basics: Kick start your programming career	simplilearn
		C Programming Online Test	Cppbuzz.com
22	MUTHUMARI M	Exploring C	Coursera
23	MUVIYA M	C Programming Basics: Kick start your programming career	simplilearn
24	NITHYA SRI S	C Programming Basics: Kick start your programming career	simplilearn
25	PADMADHARSHINI B	Datascience with Python	Simplilearn
26	PASAM RAJAVARDHAN	C Programming Basics: Kick start your programming career	simplilearn
27	PRINCE S	C Programming Basics: Kick start your programming career	simlilearn
28	SANJAY P	SQL Basic	Hackerrank
29	SATHYAPRIYA K	C Programming Basics: Kick start your programming career	simplilearn
		Introduction to Graphic Design; Basics of UI/UX	simplilearn
30	SELVAMANI M	C Programming Basics: Kick start your programming career	simplilearn
31	SENTHATTI KALAI PANDIYAN P	C Programming Basics: Kick start your programming career	simplilearn
32	SHENBAGAPRIYA A	C Programming Basics: Kick start your programming career	simplilearn
33	SHRIJA A	Microsoft Azure Essentials	Great Learning
34	SIVAPRIYA A	C++ course: Learn the Essentials	Scalar Topics
		C Programming Basics: Kick start your programming career	Simplilearn
34	SONA S	C Programming Basics: Kick start your programming career	simlilearn
35	SRI PRISHIGAA R	C Programming Basics: Kick start your programming career	simplilearn
35	UDHAYASANKARI R	webdevelopment for beginners	simplilearn
36	VIGNESH A P	C Programming Basics: Kick start your programming career	simlilearn

I CSE B

S.No	Name	Course Name	Organized by
1	ADARSH S	PythonProgrammingOnline Test	CppBuzz.com
2	AKSHAYA RANJITHADEVI S	C Programming Basics:Kick start your programming career	Simplilearn
		Python for beginners	Simplilearn
3	ANANTHI M	C Programming Basics:Kick start your programming career	Simplilearn
4	ANUKEERTHANA M	Mastering Star Pattern Programming Program	Folomite
		Introduction to Devops Tools	Simplilearn
5	ANU SUBIKSHA B G	MongoDB Tutorial	Great Learning
6	ASMITHA P K	Problem Solving through Programming In C	NPTel IIT KHARAGPUR
7	ASMITHA V	Problem Solving through Programming In C	NPTel IIT KHARAGPUR
8	BHARATHRAJ J	Become a data science expert with python django tutorial	Skillup
9	DIVYADHARSHINI M	python fundamentals for beginners	Great learning
10	FADELULLAH M	Python for beginners	Simplilearn
11	HARI KRISHNAN C	C Programming Basics : Kick Start your Programming career	Simplilearn
12	HARINI P	problem solving through programming in c- NPTel	NPTel IIT KHARAGPUR
		Kickstart your Datascience carrier by Mastering MATPLOTLIB	SIMPLILEARN
13	HEMA LATHA R	Python for beginners	Simplilearn
14	JANANI SRI N S	Mastering Star Pattern Programming Program	Folomite
		Machine Learning	Simplilearn
		Front End Development HTML	Great Learning
15	JANE GRACY D	Mastering Star Pattern Programming Program, Pointers	Folomite
16	KARAN V	C Programming Basics:Kick start your programming career	Simplilearn
		python for beginners	Simplilearn
17	KRISHNA PRIYA R	C, C++ ,Python with Data Science and Java	Code Galatta
18	MAHALAKSHMI K	introduction to artificial intelligence	Simpli learn
19	MARIAMMAL G	c programming Basics	Simplilearn
20	MOHANGANESH M	Mastering Star Pattern Programming Program	Folomite.shop
21	MURUGESWARI R	Introduction to HTML	Simplilearn
		Python for beginners	Simplilearn

22	NAVINA M	Web Development for Beginners: Create Your Own Quiz Site	Simplilearn
		know the OS	Hacker X
23	NITHISHKUMAR B	Python for Beginners	Simplilearn
24	NIVEDAA K	Python for beginners	Simplilearn
25	PANIMALAR N	Mastering Star Pattern Programming Program	Folomite
		Machine Learning	Simplilearn
25	RAJESH R	Introduction to HTML	Simplilearn
26	RISHIKESH R	NETWORKING , CERTIFIED JUNIOR PENTESTER , LINUX previlege escalation	HTB, THM
27	SARVESHWAR P	Certified Ethererum Network Administrator	Kerala Block Chain Academy
		Certified Ethererum Developer	Kerala Block Chain Academy
		Certified Block chain Associate	Kerala Block Chain Academy
		Python for beginners	Simplilearn
28	SELVAKIRUTHIGA C	Frontend Development-HTML	Great Learning
29	SENTHURPRAMMA G	Introduction to cloud computing	Skill up
30	SHANMUGAPRIYA G K	Website UI\UX desining	Simplilearn
		Python for beginners	Simplilearn
31	SOWMYA M	Introduction to SQL ,	Simple learn
		UI/UX designing	Simple learn
32	SREEVARTHINI M	Problem Solving through Programming In C	Nptel iit kharagpur
33	SRI LAKSHANA T	introduction to C programming, introduction to HTML	Simpli learn
		Programming with Python 3.X	Simplilearn
34	SUBARANJANI M	introduction to artificial intelligence	Simpli learn
		, introduction to data analytics	Simpli learn
35	SUBHASRI M	Frontend Development-HTML	Great learning
36	SURENDRAN P	C Programming Basics : Kick Start your Programming career	Simplilearn
37	SURYAPRABHA P J	power BI for beginners	Simplilearn
		ComputerVision Essentials	Greatlearning
		python for beginners	Simplilearn
38	VELMURUGAN R	Introduction to cybersecurity	Simplilearn

III CSE

S.No	Name	Course Name	Organized by
1	ABINAYA S	Data Manipulation with Strings in Studio	UI Path
		Email automation with studio	UI Path
		Error and Exception handling in studio	UI Path
		Introduction to Selenium	Simplilearn
		Block Chain foundation Program	Kerala Block Chain Academy
		Hyperledger fabric fundamentals program	Kerala Block Chain Academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
2	ANITHARANI K	PDF Automation with studio	UI Path
		Email Automation with Email	UI Path
		Variable ,constant and arguments in studio	UI Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
3	ANNAJASMINE I	Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to Digital Marketing	Great Learning
		Hyperledger fabric fundamentals (javascript) program	Kerala Block chain Academy
		Introduction to digital marketing fundamentals	simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
4	AROCKIYA JEGADEESH RAJ D	Data Manipulation with string in studio	UI path
		Error and exception handling in studio	UI Path
		Email automation with studio	UI Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
5	ARUN PRASANTH S	PDF Automation with studio	UI path
		Introduction to selenium	simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild

6	ASHWINI BALA S	Block Chain foundation Program	Kerala Block Chain Academy
		variable, constant and argument in studio	uipath
		error and exception handling in studio	uipath
		data manipulation with string uipath	uipath
		email automation in studio	uipath
		Hyperledger fabric fundamentals program	Kerala block chain academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
7	ASUTHOSH SAKKA RAJA P B	TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
		Data Manipulation with Strings in Studio	uipath
		Email Automation With Studio	uipath
		PDF Automation with Studio	uipath
8	BALAJI S	TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
9	BALAMURUGAN G	Get started with enterprise automation	uipath
		UiPath AI Center Overview for Business Analysts	uipath
		Introduction to selenium	simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
10	BIRUNTHALAKSHMI B	Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to Digital Marketing	Great Learning
		Hyperledger fabric fundamentals(javascript) program	Kerala block chain academy
		Introduction to selenium	Simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
11	DEVISHENBHAGA R	Email automation with studio	UI Path
		Data Manipulation with Strings in Studio	UI Path
		Error and Exception handling in studio	UI Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
		Block Chain foundation Program	Kerala Block Chain Academy

		Hyperledger fabric fundamentals program	Kerala Block Chain Academy
12	D KANISHKASHREE	Introduction to Digital Marketing	Great Learning
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to selenium	simplilearn
13	GOKILA G	Block Chain foundation Program	Kerala Block Chain Academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Data Manipulation with Strings in Studio	UI Path
		email automation in studio	uipath
		Hyperledger Fabric foundation Program	UiPath
		Introduction to selenium	simplilearn
14	GOMATHI LAKSHMI M	PDF Automation with studio	UI Path
		Data Manipulation with Strings in Studio	UI Path
		Attended Automation Framework triggers and form in studio	UI Path
		AWS getting started with bedrock	AWS learning platform
		Flutter for Beginners	Great Learning
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
15	HARIDHARSHANA M U	Block Chain foundation Program	Kerala Block Chain Academy
		Hyperledger fabric fundamentals (javascript)Program	Kerala blockchain Academy
		Email Automation with Studio	UI Path
		PDF Automation with Studio	UI Path
		Error and Exception Handling in Studio	UI Path
		Introduction to selenium	simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
16	HARINE P	Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to Digital Marketing	Great Learning
		Hyperledger fabric fundamentals (javascript)Program	Kerala blockchain Academy
		Introduction to selenium	simplilearn
		Introduction to digital marketing	Great Learning

		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
17	HARISH A	Foundation of Cyber Security	Google Coursera
		PDF Automation with studio	UI Path
		Data Manipulation with string in studio	UI Path
		Email Automation with studio	UI Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
18	JAYASRI P	Block Chain foundation Program	kerala Block Chain Academy
		Hyperledger Fabric Fundamentals	kerala Block Chain Academy
		PDF Automation with studio	UI Path
		Data Manipulation with string in studio	UI Path
		Email Automation with studio	UI Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
19	JEYA ARAVINTH S	PDF Automation with studio	Ui path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
20	KARTHEESWARI M	Block Chain foundation Program	Kerala Block Chain Academy
		Hyperledger Fabric Fundamentals	Kerala Block Chain Academy
		Email Automation with Email	UI Path.
		Introduction to selenium	simplilearn
		Data Manipulation with string in studio	UI Path.
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		PDF Automation with studio	UI Path
21	KARTHIKEYAN P S	PDF Automation with studio	ui path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
22	KIRUTHIKA B	Blockchain foundation program	Kerala Block chain Academy
		Hyperledger fabric fundamental (JavaScript) program	Kerala Block chain Academy
		Get started with enterprise automation	Uipath
		Email Automation with Email	Uipath
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild

		Introduction to selenium	simplilearn
23	KM ARCHITHA	Foundation of Cyber Security	Google Coursera
24	KOWSALYA M	Introduction to Digital Marketing	Great Learning
		Block Chain foundation Program	Kerala Block chain Academy
		Hyperledger Fabric Fundamentals	Kerala Block chain Academy
		Intoduction to digital marketing	Great Learning
		Intoduction to selenium	simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
25	MAHESHKUMAR M	TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
26	MAHESH SELVALAKSHMI M	Email automation with studio	UI path
		Data Manipulation with Strings in Studio	UI path
		Introduction to Selenium	Simplilearn
		PDF Automation with Studio	UI path
		DevOps 101: What is DevOps?	Simplilearn
		Full stack development 101: What is Full Stack Development	Simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
27	MANI MEHALAI L	Email Automation With Studio Data Manipulation with Strings in Studio PDF Automation with Studio	UI path
		Introduction to Selenium	Simplilearn
		Full stack development 101: What is Full Stack Development	Simplilearn
		DevOps 101: What is DevOps?	Simplilearn
28	MOHANKUMAR C	Email Automation With Studio	UI Path
		Data Manipulation with Strings in Studio	UI Path
		PDF Automation with Studio	UI Path
		Error and Exception Handling in Studio	UI Path
		Variables, Constants and Arguments in Studio	UI Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
29	MUTHULAKSHMI J	Introduction to Digital Marketing	Great Learning
		Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to selenium	Simplilearn
		Intoduction to digital marketing	Great Learning
		Intoduction to TCP / IP	Coursera

		Hyperledger Fabric Fundamentals	Kerala block chain academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
30	MUTHULAKSHMI M	Block Chain foundation Program	Kerala Block Chain Academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	SimpliLearn
		email automation in studio	UI path
31	MUTHUSAMY A	Introduction to Robotic Process Automation	simplilearn
		Basics of Automation Anywhere	simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
32	PRANAV KUMAR S	TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
33	PRAVEENA A	Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to selenium	SimpliLearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
34	PRIYANGA B	Block chain foundation program	Kerala block chain academy
		Introduction to Digital Marketing	Great Learning
		Hyperledger Fabric Fundamentals (GO) program	Kerala block chain Academy
		Introduction to Selenium	Simplilearn Skillup
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
35	SANTHOSH S	PDF Automation with studio	UI path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
36	SATHEESHKUMAR L	PDF Automation with studio	UI path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
37	SELVA LAKSHMI K	Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to Digital Marketing	Great Learning
		hyperledger fabric fundametalts(Java Script) program	Kerala block chain academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		introduction to selenium	skill up
38	SELVARUBA S	data manipulation with string	UI path
		Introduction to selenium	Simplilearn
		Email automation with studio	UI path

		PDF Automation with studio	UI path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
39	SHAMIKSHA R	Hyperledger fabric fundamentals	Kerala Block Chain Academy
		Blockchain foundation program	Kerala Block Chain Academy
		Introduction to selenium	simplilearn
		Email automation with studio	UI path
		PDF Automation with studio	UI path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Data manipulation with string in studio	UI path
40	SHAMISTA S	Blockchain Foundation Program	Kerala Block Chain Academy
		Hyperledger Fabric Fundamentals (Java Script)	Kerala Block Chain Academy
		PDF Automation with studio	UI path
		Data Manipulation with string in studio	UI path
		Introduction to selenium	simplilearn
		Email Automation with Email	UI path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
41	SHANMUGALAKSHMI P	Error and Exception handling in studio	UI path
		Email Automation	UI path
		PDF Automation	UI path
		Introduction to Selenium	Skillup
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Blockchain Developer Training	Kerala blockchain academy
42	SHANMUGAPRIYA M	certified blockchain associate	Kerala blockchain academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
43	SHOBIKA R	Block Chain Foundation Program	Kerala blockchain academy
		Hyperledger Fabric Fundamentals (GO) and Corda Fundamental Course	kerela blockchain academy
		Hyperledger Fabric Fundamentals (Java Script)	kerela blockchain academy
		Email automation with studio	UI Path
		Data Manipulation with Strings in Studio	UI Path

		Error and Exception handling in studio	UI Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to Selenium	Simplilearn
44	SIVA PRIYA S	Block Chain foundation Program	Kerala Block Chain Academy
		Hyperledger Fabric Fundamentals (GO) Program	Kerela Block Chain Academy
		Introduction to Digital Marketing	Great Learning
		Introduction to Selenium	Simplilearn Skillup
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
45	SRIVADHANI KARTHIGA A	Block Chain foundation Program	Kerala Block Chain Academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
46	SUBANA DEVI G	Block Chain foundation Program ,Email automation with studio ,Data Manipulation with strings in studio	Kerala Block Chain Academy
		Introduction to selenium	Simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
47	SUBHIKSHA V	Introduction to selenium	Simplilearn
		Email Automation with Studio	UI Path
		Data Manipulation with Strings in Studio	UI Path
		Error and Exception handling in studio	UI Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
48	SUGIRTHASRI B	PDF Automation with studio	UI Path
		Email Automation with Studio	UI Path
		Data Manipulation with Strings in Studio	UI Path
		Error and Exception handling in studio	UIPath
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
49		Email Automation wi	UI Path
		Data Manipulation with string in studio	UI Path
		Error handling and exception handling in studio	UI Path

		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
50	SWATHI K	Block Chain foundation Program	Kerala Block Chain Academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to Selenium	Simplilearn
51	SWETHA SRI S	PDF automation with studio	Ui path
		Block Chain foundation Program	Kerala Block Chain Academy
		Data manipulation with string	Ui path
		Email automation with studio	Ui path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
52	THANGASELVI S	PDF automation with studio	Uipath studio
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
53	THILOTHAMAI K	Block Chain foundation Program	Kerala Block Chain Academy
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
54	THIRUVALLUVAN G	Introduction to Cloud Computing	IBM Coursera
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
55	VAISHNAVI J	Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to Digital Marketing	Great Learning
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
56	VARSHA SARASWATHI V	Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to Digital Marketing	Great Learning
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
57	VIGNESH MANO S	Introduction to digital marketing	Great learning
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn

58	VIGNESH PRABHU M	TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
59	VIJAYASARATHY R	Email automation with studio	Ui Path
		Data Manipulation with Strings in Studio	Ui Path
		PDF Automation with studio	Ui Path
		Introduction to Selenium	Simplilearn
		What is Devops ?	Simplilearn
		What is Full Stack Development	Simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
60	VISHNU A	Email automation with studio	Ui Path
		Data Manipulation with Strings in Studio	Ui Path
		Error and Exception handling in studio	Ui Path
		Introduction to Selenium	Simplilearn
		What is Devops ?	Simplilearn
		What is Full Stack Development	Simplilearn
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
61	SABISH L	What is Devops ?	Simplilearn
		What is Full Stack Development	Simplilearn
		Email automation with studio	Ui Path
		Data Manipulation with Strings in Studio	Ui Path
		PDF Automation with studio	Ui Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn
62	STELLA V	Block Chain foundation Program	Kerala Block Chain Academy
		Introduction to Digital Marketing	Great Learning
		Introduction to selenium	simplilearn Skillup
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
63	SUMESH PATHI S	Email automation with studio	Ui Path
		Data Manipulation with Strings in Studio	Ui Path
		PDF Automation with studio	Ui Path
		TNSDC - Machine Learning to Generative AI	IBM SkillsBuild
		Introduction to selenium	simplilearn

Internship Details

Sl.No.	Year	Register No.	Name of the Student	Company Name	Duration
1.	IV Year	953620104009	Divya M.K, IV CSE	TechnoHacks EduTech	23.12.2023 to 22.01.2024
2.		953620104047	Sakthi S, IV CSE	AI-ML Virtual Internship AWS Academy	Sept 2023 to Nov 2023
3.		953620104033	Paranthaman J, IV CSE	Techno Hacks	08.01.2024 to 09.02.2024
4.	III Year	953621104031	Muthusamy A, III CSE	Technohacks	08.12.2023 to 07.01.2024
5.			Muthusamy A, III CSE	Spreadtech Solutions	06.02.2024
6.		9000476956	Thiruvalluvan G, III CSE	AICTE OIB-SIP	01.01.2024 to 05.02.2024
7.		9000475493	Maheshkumar M III CSE	Next24tech (AICTE)	20.01.2024 to 20.03.2024
8.	II Year	953622104017	P.Deepthi Pon Gayathiri II CSE B	CODSOFT	08.1.2024
9.		953622104086	Sanjay P II CSE A	TechnoHacks Edu Tech	01.01.2024 to 31.01.2024
10.		953622104111	Thiru Ram Kumar K II CSE A	BoltIoT	14.02.2024
11.		953622104029	Harini P II CSE A	InternPe	05.02.2054 to 03.03.2024
12.		953622104082	A.Rathina Bharghavi, II CSE-B	VEI Technologies, Pvt. Ltd, Chennai	04.04.2023 to 15.04.2023
13.		953622104050	Keerthiga Devi R, II CSE B	InternPe	19.02.2024 to 17.03.2024
14.		953622104097	Sivasakthi S, II CSE B	InternPe	19.02.2024 to 17.03.2024
15.		953622104038	Jeffrin Samuel S, II CSE A	Codsoft	25.02.2024 to 25.03.2024
16.		953622104056	Mano Bala S II CSE B	InternPe	19.02.2024 to 17.03.2024
17.		953622104041	Kalaipriya R II CSE A	Codsoft	25.02.2024- 25.03.2024
18.		953622104076	Poojasri M II CSE A	Skill upgrade	01/03/2024 to 30/03/2024
19.		953622104086	Sanjay P II CSE A	Internpe	04.03.2024 to 31.03.2024

Sl.No.	Year	Register No.	Name of the Student	Company Name	Duration
20.	II Year	953622104074	Pavitra Sree P II CSE A	Internpe	26.02.2024 to 24.03.2024
21.		953622104004	Ajitha K II CSE B	InternPe	26.02.2024 to 24.03.2024
22.		953622104082	Rathina Bharghavi II CSE B	InternPe	26.02.24 to 24.03.2024
23.		953622104006	Aravind A S II CSE-A	Intern Career	01.04.2024
24.		953622104099	Sri Ganesh S II CSE-A	Internpe	04.03.2024 to 31.03.2024
25.		953622104073	Pavithra N II CSE A	TechnoHacks Edu Tech	01.03.2024 to 31.03.2024
26.		953622104096	Sivaranjani G II CSE A	TechnoHacks Edu Tech	01.03.2024 to 31.03.2024
27.		953622104037	Janarthanavel S II CSE A	TechnoHacks Edu Tech	23.02.2024 to 22.03.2024
28.		953622104081	Ramkumar R II CSE A	RD Infro Technology	03.03.2024 to 02.04.2024
29.		953622104011	Asras Siddiq S II CSE A	RD Infro Technology	03.03.2024 to 02.04.2024
30.		953622104067	Narmadha Devi V II CSE A	TechnoHacks Edu Tech	01.03.2024 to 31.03.2024
31.		953622104111	Thiruram Kumar K II CSE A	InternPe	04.03.2024 to 31.03.2024
32.		953622104017	Deepthi pon Gayathri P II CSE B	AI/ML Programming	18.03.2024 to 14.04.2024
33.		953622104092	Sathasin P II CSE A	Web development	08.03.2024 to 07.04.2024
34.		953622104055	Manishashri P II CSE-A	Unified mentor pvt Ltd	05.03.2024 to 05.04.2024
35.		953622104015	C Shakeythyaa -II CSE	TechnoHacks Edu Tech	15.03.2024 to 14.04.2024
36.		953622104006	A.S.Aravind II CSE-A	Intern Career	01.04.2024
37.		953622104099	Sriganesh S II CSE-A	Internpe	04.03.2024 to 31.03.2024
38.		953622104073	Pavithra N II CSE A	TechnoHacks Edu Tech	01.03.2024 to 31.03.2024
39.		953622104096	G.Sivaranjani II CSE-A	TechnoHacks Edu Tech	01.03.2024 to 31.03.2024
40.		953622104037	Janarthanavel S, II CSE A	TechnoHacks Edu Tech	23.02.204 to 22.03.2024
41.		953622104081	Ramkumar R,II CSE-A	RD Infro Technology	03.03.2024 to 02.04.2024
42.		953622104055	P.Manishashri II CSE-A	Unified mentor pvt Ltd	05.03.2024 to 05.04.2024

Sl.No.	Year	Register No.	Name of the Student	Company Name	Duration
43.		953622104015	C.Shakeythyaa -II CSE	TechnoHacks Edu Tech	15.03.2024 to 14.04.2024
44.		953622104005	A.Annalakshmi , II CSE A	TechnoHacks EduTech	08.03.2024 to 07.04.2024
45.		953622104018	Dharma Krishnan D, II CSE B	CODSOFT	23.04.2024
46.		953622104107	Tharanaa S, II CSE A	InternPe	01.04.2024-28.04.2024
47.		953622104054	Malini S, II CSE A	CodSoft	05.03.2024-05.04.2024
48.		953622104017	Deepthi pon Gayathri P, II CSE	AI/ML Programming	18.03.2024 to 14.04.2024
49.		953622104092	Sathasin P,II CSE A	Web development	08.03.2024 to 07.04.2024
50.	I Year	953623104072	Nivedaa K I CSE B	CodSoft	20.02.2024 to 20.03.2024
51.		953623104119	Sudharsanam I CSE B	PSYLIQ	18.02.2024
52.		953623104074	Padma Pooja S I CSE B	Python Programming	05.04.2024
53.		953623104013	Asma M I CSE A	Codesoft	05.03.2024 to 05.04.2024
54.		953623104074	S Padma Pooja I CSE B	Python Programming	05.04.2024
55.		953623104013	ASMA M I CSE A	Codesoft	05.03.2024 to 05.04.2024



Students Awards & Achievements

Dheetchana and Kavya, II-year CSE, have participated and won first prize in the "Student Convention 2024 Tier-2 Competition," a technical paper presentation event titled "Hybrid and Electric Vehicles," held on February 21, 2024, at Mepco Schlenk Engineering College, under the SAEINDIA southern section (state level)



Mohankumar, A.Vishnu, M.Vignesh Prabu, R. Vijayasarathy, III CSE, M Hariharasubramani, II CSE, R Rishikesh, I CSE have been participated finals in Pecan+ Capture the Flag(CTF) Cyber Security Hackathon event jointly organized by PALS and Edith Cowan University, Australia. Which was held at IIT Madras Research Park during 05.03.2024-06.03.2024.

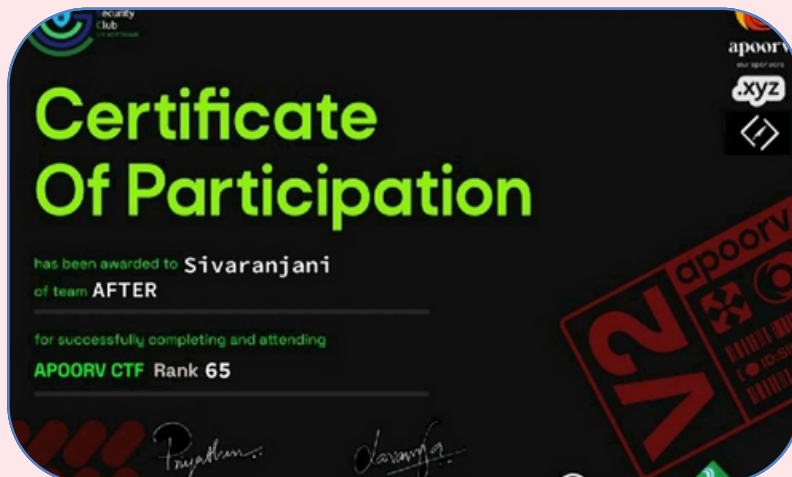
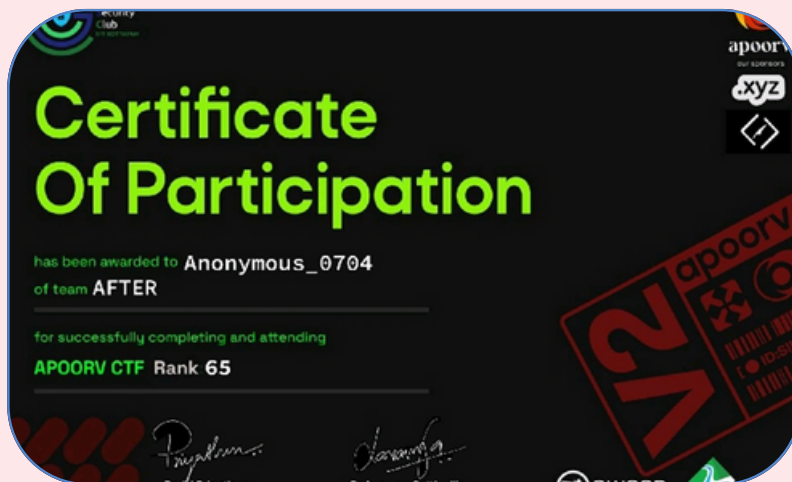




Harini P, II CSE-A qualified for the next level 2-ideathon phase in the Naan Mudhalvan Anna University-TN-Coders premier league learnathon competition

Dharani Raj V, Joe Alan R S, Sathish Kannan M, IV CSE, Jackson E, IV ECE project in major domain Agritech & Food Technology got qualified in Niral Thiruvizha 2024 under the guidance of Ms.G.Sakthi Priya, AP/CSE.

The team of Mohan Kumar C, III CSE, Hariharasubramani M, Kavya V, Sivaranjani, II CSE secured 65th rank in cyber security competition Apoorv Capture the flag 2024 organized by IIIT Kottayam.





M.U.Haridharsana of III year CSE visited HNB Garhwal University, Uttarakhand from 26 March 2024 to 5 April 2024 under the program of Yuva Sangam (युवा संगम) Phase-IV- Ek Bharat Shrestha Bharat. she is one among the selected participants representing Tamil Nadu in this program convened by IIIT, Tiruchirapalli. This is as an initiative of Ministry of Education, Government of India encouraging student exchange to have multi-dimensional exposure in Paryatan (Tourism), Parampara (Traditions), Pragati (Development) and Paraspar Sampark (People-to-people connect), and Prodyogik (Technology).



Harini P and Karthick Sri Ram A from II CSE A participated in the Final round of the Hackathon organized by Naan Mudhalvan Anna University - TNCPL in collaboration with GUVI Geek Network Private Limited held at MIT Chennai from 12.04.2024 to 13.04.2024. The team first qualified in the Naan Mudhalvan Anna University-TN-Coders premier league learnathon competition, then qualified for the next level 2-ideathon phase.





Thilothamai K, III CSE, Karthick Sri Ram A, Sivasundari B, II CSE-A and Lakshitha S, I CSE achieved All India Rank in the Naukri-National level Aptitude test – NCAT and qualified for round 2.

Congratulations!
Your All India Rank is **#2989**
We will send your certificate via email!

Name	All India rank
LS LAKSHITHA S (YOU) Ramco Institute Of Technology	#2989
AP Ashutosh Patel Nirma Institute Of Technology	#01
AV Aman Verma Indian Institute Of Technology (IIT) Patna Patna	#02
CA C Aashish Vishwaa Vel Indian Institute Of Management,	#03

Name	All India rank
TK Thilothamai K Ramco Institute Of Technology	#1972
P Priyanshu INSTITUTE OF ENGINEERING & MANAGEMENT KOLKATA	#1972
DV Duggirala Varsha Sri SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE, BHIMAVARAM	#1972
TK Tezkiran Kaur Guru Nanak Dev University	#1975
EN Esha Narendra Patil NA	#1976
AM Anshika Mishra Ajay Kumar Garg Engineering College	#1977

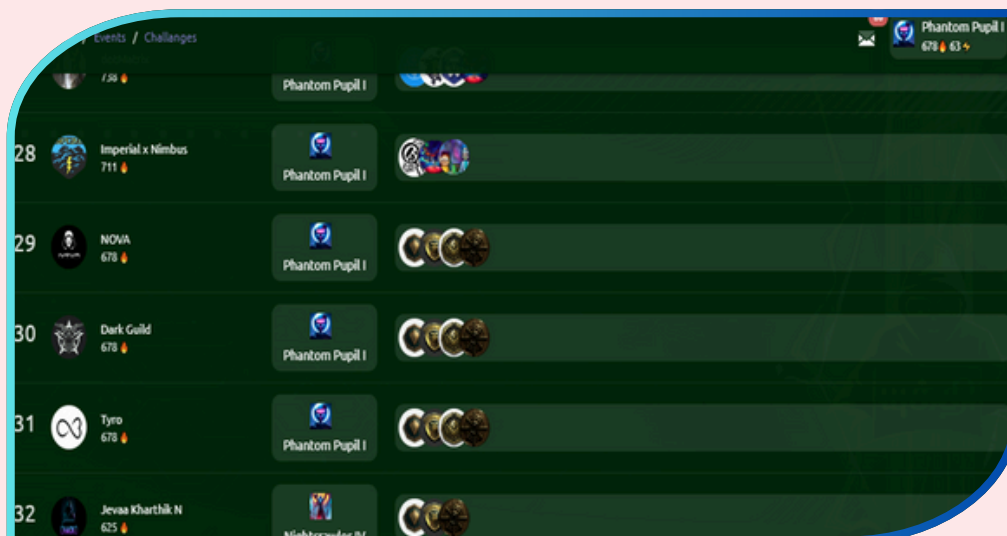
Shobika R, III CSE earned "Top Machine Learning Voice" offered by LinkedIn on 28.05.2024

Shobika R (She/Her) · 1st
Machine Learning Enthusiast|| Aspiring Data Analyst|| Pre Final Year Student at Ramco Institute of Technology
Top Machine Learning Voice
Virudhunagar, Tamil Nadu, India







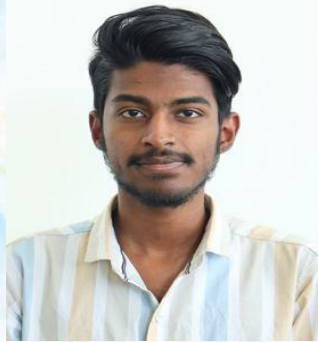

Mohankumar C, III CSE, Hariharasubramani M, II CSE, Kavya V, II CSE, G.Sivaranjani, II CSE Qualified for final round and Secured 31 out of 2000 Teams organized by Yukthi Capture the Flag(CTF) Cyber Security Hackathon, Tamilnadu Police












Sakthivel R II CSE A Completed the AWS certified Cloud Practitioner.



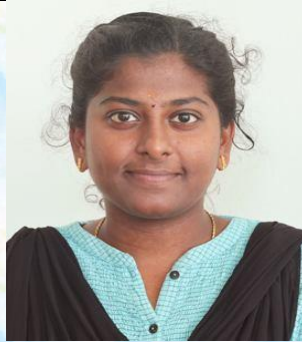




Placement Details from JAN 2024 – MAY 2024

S.No	Name of the Student	Company Name	Salary	Photo of the Student
1.	ABINAYA M	Hackwit Technologies	2.5 LPA	
2.	GNANAGURU VIGNESH	Hackwit Technologies	2.5 LPA	
3.	IJAAS AHAMAD M	ZOHO	7 LPA	
4.	JEGADESH B	AnA Info Pvt Ltd	3 LPA	

5.	KAMINI K	Hackwit Technologies	2.5 LPA	
6.	KARTHIKEYAN B	Hackwit Technologies	2.5 LPA	
7.	KARUNYA V	Hackwit Technologies	2.5 LPA	
8.	NISHASHREE M	CTS	4 LPA	

9.	POOJA LAKSHMI T	Sundaram Finance	3 LPA	
10.	RAJA DHARSHINI S	Accenture	4.6 LPA	
11.	SATHISH KANNAN M	TCS Ninja	3.36 LPA	
12.	SATHISHKUMAR K	Dinamalar	3.4 LPA	
13.	SHAKTHEE SARAVANA M	Hackwit Technologies	2.5 LPA	

14.	SHAKTHI S	TCS Digital	7 LPA	
15.	SRINIDHI R	Ramco Systems	4 LPA	
16.	S SHANMUGAPRIYA	TCS Digital	7 LPA	
17.	SUKUMARAN G	Hackwit Technologies	2.5 LPA	
18.	VINO A	Ramco Cements	4.5 LPA	

19.	RAAMA KRISHNAN V R	Pyroferous	Training / Intern	
20.	SUBRAMANI LOKESH	Vibhati Labs	3 LPA	