

BIO DATA



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Department : Mechanical Engineering
Attached to Lab : Mechatronics
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Date of Birth : 05.07.1982
Date of Joining in RIT : 01.06.2015
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1. Educational Qualification

Degree/ Diploma	Branch / Specialization	Institute/University	Year of Passing
I.T.I	Mechanic Motor Vehicle	Sri Jayavilas Subbaraj Memorial Industrial Training Centre Aruppukottai.	2002
H.S.C	State Board	S.B.K.Hr.Sec.School Aruppukottai.	2000

2. Industry/Professional Experience : (in chronological order)

S.No	Designation	Institution/ Organization	Peroid	
			From	To
1.	Lab Technician	Ramco Institute of Technology, Rajapalayam	01.06.2015	Till date
2.	Lab Technician	Kalasalingam University Srivilliputhur	13.08.2009	30.05.2015
3.	Maintenance Engineer	Arumuga Fabrics Pvt Ltd Srivilliputhur	2006	2009
4.	Mechanic	Jaya Roadways Pvt ltd Aruppukottai	2003	2006

3. Short term Courses / Seminars / Workshop/ Development Training program Attended:

S.No.	Title of Event	Organized by	Date	
			From	To
1	Three Day SDP for Technical Assistants/Technician	Kamaraj Collage Virudhunagar	22.06.2017	24.06.2017

2	ArduBotics Robotics (Two Days Workshop on Arduino Based Robotics by IIT Varanasi)	RIT	28.07.2017	29.08.2017
3.	Two Days Workshop on Coordinate Measuring Machine During TechYuga 2017	RIT	12.08.2017	13.08.2017
4	Two Days Workshop on “CNC Turning and Milling” 2017	RIT	08-12-2017	09-12-2017
5	Two Day Workshop on Non Destructive Testing Welding Quality Concepts, Trichy	RIT	15.03.2018	16.03.2018
6	Ten Days Course on Pneumatics and Hydraulics	P.A.C.Ramasamy Raja Polytechnic Collage Rajapalayam	21.05.2018	31.05.2018
7	Happy Workplace	RIT	28.06.2018	28.06.2018
8	Five Days Workshop on Application of Pneumatic and Electro Pneumatic Control Systems	Advanced Training Institute Chennai	06.05.2019	10.05.2019
9	Webinar series on “Yoga for Healthy Life”	RIT	28-06-2020	30-06-2020
10	Webinar on “Introspection Practices”	RIT	01-07-2020	01-07-2020
11	Webinar on “Cause and Effect Philosphy”	RIT	01-07-2020	01-07-2020
12	Short Term Training Program on “Hands on Training Virtual Laboratory:	RIT	03-08-2020	0719-08-2020
13	Online Workshop on “ Building Smart Automation Design without coding”	RIT	05-08-2020	07-08-2020
14	Webinar on “Spend One Hour Useful Forever”	RIT	08-08-2020	08-08-2020
15	Webinar on”Desamum Naamum””	RIT	16-08-2020	16-08-2020
16	Webinar on “Virtual Career Counselling Session”	St. Claret Collage Bengaluru	20-08-2020	20-08-2020
17	Webinar on “Celebration of Universal Brotherhood Day:	Alagappa University Karaikudi	11-09-2020	11-09-2020
18	Webinar on “Spend One Hour Useful Forever”	RIT	20-09-2020	20-09-2020
19	Webinar on "3D Printing design & Application”	Noida Institute of Engineering and Technology Noida	23-09-2020	23-09-2020

20	Webinar on " Additive Manufacturing Technologies and its Role In Industry 4.0"	Noida Institute of Engineering and Technology Noida	25-09-2020	25-09-2020
21	Two Day training on "Case Studies in Deep Learning"	RIT	16-10-2020	17-10-2020
22	Webinar o "Hands on Training Virtual Laboratory:	RIT	29-10-2020	29-10-2020
23	Five Days Online FDP on "Mechatronics"	ATAL (AICTE)	19-10-2020	23-10-2020
24	Working with different colour Modes for Web/Social Media /Print media	RIT	28-02-2022	28-02-2022
25	Siemens Mechatronic Systems Certification Program - Level 1	RIT	20-07-2022	30-07-2022
26	Fire Prevention and Fire Protection Measures for Educational Institutions	Mepco Schlenk Engineering College Sivakasi	30-12-2022	28-12-2022
27	Office Process Automation	RIT	03-01-2023	04-01-2023
28	Yaskawa Training Program	Yaskawa India Pvt Limited Bengaluru	24-07-2023	27-07-2023
29	Workshop on "Motoman GP12 Robot"	RIT	10-11-2024	11-11-2024
30	Five Day STTP on "Troubleshooting Debugging and Designing Skills"	RIT	04-03-2024	08-03-2024

4. Short term Courses / Seminars /Workshop/Development Training program Assisted:

S.No.	Title of Event	Organized by	Date	
			From	To
1	One Day "FESTO Mobile Vehicle Exhibition – Expotainer"	RIT	23.11.2016	23.11.2016
2	Value added course on "Autodesk Inventor 2016"	RIT	30.11.2016	05.12.2016
3	Value added course on "Mat lab 2016"	RIT	05.12.2016	09.12.2016
4	Value added course on "Robotics & Automation"	RIT	14.12.2016	17.12.2016
5	Value added course on "Autodesk Inventor 2016"	RIT	14.12.2016	19.12.2016
6	Two day Course on "CIROS-Virtual Simulation Software"	RIT	20.06.2017	21.06.2017

7	Value added course on Robotics & Automation	RIT	15.11.2017	18.11.2017
8	Techyuga – 2018 Robo Line Follower Event	RIT	31.08.2018	31.08.2018
9	Finishing School Programme on “Robot Making, Programming and Automation”	RIT	22.04.2019	27.04.2019
10	Value added course on “Mechatronics Skills 2020“	RIT	11.06.2019	14.06.2019
11	Second Graduation Day Batch (2014-2018) (Certificate Distribution Committee)	RIT	29.06.2019	29.06.19
12	Techyuga – 2019 Robo Seguidor	RIT	31.08.2019	31.08.2019
13	Two-day state level workshop on ‘Latex document preparation language’	RIT	24.01.2020	25.01.2020
14	Training program on “Mechatronics and Robot System Integration Skill”	RIT	23.09.2022	23.09.2022
15	Competition on “Robo Connexion”	RIT ARC	20.10.2022	20.10.2022
16	Hands-on Training on “Robotics”	RIT ARC	23.02.2023	23.02.2023
17	Ten-day Hands-on Training on “DJI Mavic Drone”	RIT IEI	04.04.2023	13.04.2023
18	Hands-on Training on “LaTeX- Document Preparation Language	RIT IEI	06.04.2023	06.04.2023
19	Five day FDP on Equipping Educators: Emerging Technologies in Mechanical Engineering	Mechanical Engineering	17.07.2023	21.07.2023

5. Online Courses

S.No.	Course Title	University	Date
1	Fundamentals of Fluid Power - Coursera	University of Minnesota	20-08-2020
2	Everyday Excel, Part 1 - Coursera	University of Colorado	28-08-2020
3	AutoCAD for Design and Drafting Exam Prep - Coursera	Autodesk Coursera	15-09-2020
4	Introduction to Mechanical Engineering Design	Autodesk Coursera	09-10-2020

	and Manufacturing with Fusion 360 - Coursera		
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6. Additional responsibilities:

- Mechatronics Laboratory
- e-Yantra Laboratory
- TRCL Supported Yaskawa Robotics Laboratory
- Workshop - Handling laboratory sessions for first year students even Semester
- Fire and Safety In charge
- Department Magazine/ Newsletter Department Staff In-Charge
- Seminar Hall Assistant
- Obtained knowledge regarding e-Vehicle driving and maintenance
- Laboratory Equipment Maintenance
- Assistance in exam duty- end semester examinations conducted by Anna University during every odd and even semesters