



# RAMCO INSTITUTE OF TECHNOLOGY

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

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



Department of Mechanical Engineering

Academic Year: 2025 - 26 (Odd Semester)

## Alumni Interaction Report

Event Title: IT Industry & Job Opportunities

Date of the Event: 25/08/2025

Time: 01:40 PM to 2.40 PM

Venue: COL03

Number of Participants: 47

### Program Details:

Nature of session	Purpose of Interaction	Target Audience	POs relevance
Alumni – Career Awareness meet (AM/25-26/03)	<ul style="list-style-type: none"><li>To provide insights into global job opportunities in HVAC Engineering and IT development.</li><li>To help students understand the skill sets required in both core and IT fields.</li><li>To motivate juniors to explore multiple career pathways based on their interests and strengths.</li></ul>	Final year Mechanical Students	PO1, PO3, PO5, PO7

### Glimpse of the meet:





Rajapalayam, Tamil Nadu, India  
Fgm7+7g4, Vadakku Venganallur, Rajapalayam, Tamil Nadu 626117, India  
Lat 9.482817° Long 77.513995°  
25/08/2025 02:00 PM GMT +05:30



Rajapalayam, Tamil Nadu, India  
Fgm7+7g4, Vadakku Venganallur, Rajapalayam, Tamil Nadu 626117, India  
Lat 9.482822° Long 77.513983°  
25/08/2025 02:01 PM GMT +05:30



<b>Speakers Details</b>	
<b>Name of the Alumnus</b>	Mr.Mohammed Ashraf & Mr.G.Balaji
<b>Date and Time</b>	<del>05/09</del> /2025 01.40 PM to 02.40 PM
<b>Meeting Platform</b>	COL03
<b>Target Audience</b>	Final Year Mechanical Students
<b>Nature of Interaction</b>	1. Shared insights on working in the HVAC domain, global career opportunities, and the importance of technical skills in mechanical engineering. 2. Explained his transition into IT as a Mechanical Engineering graduate, discussed the scope of IT roles, and highlighted the skills needed to excel in software development.
<b>Present Position</b>	<b>Mr.Mohammed Ashraf</b> (2018-2022 Batch) HVAC Engineer, Dubai-based Company <b>Mr.G.Balaji</b> Front-End Developer, Swipewire Technology, Chennai

## Key Highlights of the Session

### Challenges & Motivation

Mr. Ashraf explained the challenges faced in adapting to international standards in HVAC projects and motivated students to consider global opportunities with strong technical foundations.

Mr. Balaji shared his challenges in learning programming and web development as a Mechanical Engineer but emphasized that with dedication, transitioning into IT is possible and rewarding.

### Experience & Learning Opportunities

**Ashraf:** Highlighted HVAC system design, project execution, and career scope in the Middle East. He emphasized the importance of certifications, practical training, and strong fundamentals.

**Balaji:** Explained the work culture in IT startups, the importance of coding, problem-solving, and adaptability in the software field. He encouraged students to leverage online platforms to upskill.

### Message to juniors:

The alumni encouraged students to:

- Strengthen their fundamentals in engineering subjects.
- Develop continuous learning habits through certifications and online courses.
- Stay adaptable to opportunities in both core and IT fields.
- Face challenges with perseverance, confidence, and self-motivation.

They concluded with the message: *"Dream big, stay consistent, and prepare to compete at both national and global levels."*

### Feedback from Participants:

- The session was found to be informative, inspiring, and career-oriented.
- Students appreciated the real-world experiences shared by alumni.
- Participants acknowledged the value of upskilling and certifications for career advancement.
- Many expressed that the session broadened their perspective on career opportunities.
- Students requested more such alumni interactions in the future.

M. Danny  
26/9/25

Dept. alumni Incharge

M. Ishmael  
1/9/25

Institute alumni Incharge

1/9/25

HOD (MECH)