



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(Deemed to be University)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi

NAAC Accredited with A+ Grade, NIRF India Rankings 2024 - Band: 201-300 (Engg.)

NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH, CST), MBA & MCA



A Report on

Alumni Guest Lecture on

"Crack the Job: Software and Hardware Careers for ECE Students"

Organized by

Electronics & Communication Engineering

In Association with

MITS Alumni Welfare Association

09.01.2026



Report Submitted by: Mr. G. Charan Kumar, Assistant Professor & Alumni Coordinator, Department of Electronics & Communication Engineering.

Attended Count: 150 III-year ECE All Sections Students

Student Coordinators: Mr. G. Navadeep – 23691A04G4; Mr. G. Maheshwar Reddy – 23691A04D1; Mr. K. Rupesh Reddy – 23691A04L2; Ms. S. Saniya (Anchor) – 23691A04M6

Mode of Conduct: Offline

Report Received on 19.01.2026.

The Department of Electronics and Communication Engineering, in collaboration with the Alumni Welfare Association, successfully organized an Alumni guest lecture aimed at guiding current ECE students toward successful careers in both software and hardware domains. The event featured Mr. D. Sivamani, a recent Alumni (2021-25 batch), who shared his journey and insights on securing multiple job offers in the competitive technology sector.



Welcome Address

Mr. G. Charan Kumar, Assistant Professor and Alumni Coordinator of the Department of ECE, delivered the welcome address. He warmly welcomed the distinguished guests, faculty members, and students, setting the tone for an enriching and motivational session. He highlighted the importance of alumni engagement in bridging the gap between academic learning and industry requirements.

Dr. S. Rajasekaran, Professor and Head of the Department of ECE, presided over the function and addressed the gathering. He emphasized the department's commitment to holistic student development and the significance of learning from alumni experiences. He encouraged students to actively participate and gain valuable insights from the session.



Distinguished Guests

The program was attended by:

- **Dr. Janmani Borah**, Assistant Professor Department of ECE
- **Dr. G. Naga Swetha**, Assistant Professor & Alumni Relations Officer Department of ECE

Their presence added academic and organizational value to the program.

The alumni guest lecture was delivered by **Mr. D. Sivamani (Batch 2021–2025), Software Developer**, who has been **selected in three reputed companies**. During his talk, Mr. Sivamani shared his inspiring journey from being an ECE student to securing multiple job offers.



Key Highlights of his Talk:

- **Career Diversification:** He discussed the dual opportunities available for ECE students in core hardware (VLSI, Embedded Systems) and the IT software sector about Java Full Stack Developer, SQL, Python Programming
- **Career Pathways:** Detailed exploration of various career options available to ECE graduates in both software and hardware industries
- **Preparation Strategies:** Practical tips on preparing for campus placements, competitive examinations, and job interviews
- **Skill Development:** Emphasis on technical skills, programming languages, and emerging technologies relevant to ECE professionals
- **Multiple Offers:** Personal experience of receiving offers from three reputed companies and the decision-making process involved
- **Challenges and Solutions:** Real-world challenges faced during the job search process and effective strategies to overcome them
- **Preparation Strategy:** He shared his personal journey of securing three job offers, emphasizing the importance of consistent coding practice and a strong foundation in ECE core subjects.
- **Gratitude:** Mr. Sivamani expressed high gratitude to **MITS Deemed to be University**, the HOD, and the faculty for providing the platform and resources that shaped his career.

Mr. Sivamani expressed his deep gratitude to MITS Deemed to be University for providing him with a strong foundation, excellent infrastructure, and supportive faculty that enabled his success. His journey served as a powerful motivation for current students, demonstrating that with dedication, proper preparation, and institutional support, achieving multiple career opportunities is within reach.

Dr. G. Naga Swetha, Assistant Professor and Alumni Relation Officer, Department of ECE, expressed heartfelt appreciation for the alumnus and his willingness to give back to the institution. She highlighted the strong alumni network being cultivated by the department and emphasized how such interactions create a meaningful bridge between past and present students.



Dr. G. Naga Swetha also shared her thoughts about the progressive management of MIT S Deemed to be University, acknowledging the leadership's vision in fostering industry-academia collaboration and maintaining strong alumni relations. She praised the university's commitment to student welfare and career development initiatives.

Vote of Thanks

Dr. G. Naga Swetha, Alumni Relation Officer, proposed the vote of thanks. She expressed sincere gratitude to:

- **Dr. N. Vijaya Bhaskar Choudary**, Founder & Chancellor for his continuous support in fostering a strong alumni ecosystem and promoting lifelong association with the University.
- **Shri. N. Dwarakanath**, Pro Chancellor for providing excellent facilities and continuous support.
- **Mrs. Keerthi Nadella**, Executive Director for spearheading student upskilling, leadership development, and holistic growth initiatives. For upgrading the students
- **Dr. C. Yuvaraj**, Vice Chancellor (In-charge), for his visionary leadership, strategic guidance, and unwavering support towards the progress of the University
- **Dr. D. Pradeep Kumar**, Registrar (In-charge), for administrative support and coordination
- **Dr. P. Ramanathan**, Principal, for encouraging such career development initiatives
- **Dr. D. Dipankar Roy**, Dean, School of Engineering, for his guidance and support
- **Dr. Rama S. Komaragiri**, Professor and Dean-Academics, for promoting academic excellence
- **Dr. S. Rajasekaran**, Head of Department, ECE, for his constant encouragement and departmental leadership
- **Mr. D. Sivamani**, the guest speaker, for sharing his valuable insights and experiences
- **Faculty members** of the ECE department for their support in organizing the event
- **Students** for their enthusiastic participation and engagement

She acknowledged the management of MIT S Deemed to be University for providing the platform and resources necessary for organizing such beneficial programs that contribute significantly to student career development.

Program Outcomes

The alumni guest lecture achieved several important outcomes:

1. **Career Clarity:** Students gained clear understanding of career pathways available in software and hardware sectors for ECE graduates
2. **Motivation:** The success story of Mr. Sivamani inspired students to work toward achieving their career goals with determination
3. **Practical Insights:** Students received practical, actionable advice on preparation strategies, skill development, and interview techniques
4. **Industry Awareness:** Enhanced awareness about current industry requirements and expectations from ECE professionals
5. **Alumni Connection:** Strengthened the bond between alumni and current students, fostering a culture of mentorship and guidance
6. **Placement Preparation:** Students gained valuable information to better prepare for upcoming placement opportunities



Conclusion

The Alumni guest lecture on "Crack the Job: Software and Hardware Careers for ECE Students" was a resounding success, providing students with valuable guidance and motivation. The event exemplified the strong alumni network and the department's commitment to student career development. The active participation of students and the insightful presentation by Mr. Sivamani made this session highly beneficial and memorable.

The Department of ECE extends its appreciation to all dignitaries, faculty members, the Alumni Welfare Association, and especially to Mr. D. Sivamani for making this event meaningful and impactful. Such initiatives continue to strengthen the institution's reputation and contribute significantly to the overall development and success of ECE students.

Newspaper Clips:

ఆంధ్రనాథ

మిట్స్ యూనివర్సిటీలో సాఫ్ట్వేర్, హార్డ్వేర్ ఉద్యోగాలపై అవగాహన

శేషిరెడ్డియ్య, జనవరి 9, (ఆంధ్రప్రభ):

మిట్స్ డిప్యూటీ టీ యూనివర్సిటీ నందు ఎలక్ట్రాన్ ట్రెక్స్ అండ్ ఇంజనీరింగ్ కేషన్ ఇంజనీరింగ్ విభాగం వారు మిట్స్ అల్యూమిని రిలేషన్స్ ఆధ్వర్యంలో ఈ.సి.ఈ విద్యార్థులకు సాఫ్ట్వేర్ మరియు హార్డ్వేర్ రంగాల్లో కెరీర్ ఉద్యోగ అవకాశాలు అనే అంశంపై అతిథి ఉపన్యాస కార్యక్రమాన్ని నిర్వహించారు. ఈ కార్యక్రమానికి ముఖ్య అతిథిగా మిట్స్ ఫార్మ విద్యార్థి దేవరావుల శివమణి పాల్గొని, ప్రముఖ సాఫ్ట్వేర్ మరియు హార్డ్వేర్ సంస్థలయిన రేవంత్, సుమెర్ డిజిటల్

విద్యార్థులకు అవగాహన కల్పిస్తూ నిపుణులు పాల్గొన్న విద్యార్థులు

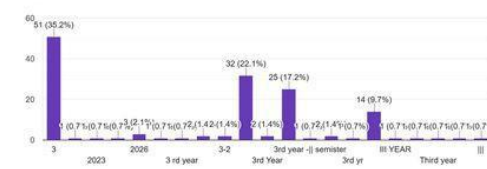
సాల్వూషన్స్, హెచ్.సి.ఎల్ సంస్థల్లో ఎంపికై ఉద్యోగాలు సాధించిన తన అనుభవాలను విద్యార్థులతో పంచుకున్నారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ ఈ.సి.ఈ విద్యార్థులకు సాఫ్ట్వేర్లో పాటు హార్డ్వేర్ రంగాలలో విస్తృతమైన

ఉద్యోగావకాశాలు ఉన్నాయని తెలిపారు. పైథాన్, జావా, ఫుల్ స్టాక్, వి.ఎల్.ఎస్.ఐ, ఎంబెడెడ్ సిస్టమ్స్, ఎస్కూపెల్ వంటి కోర్సులపై నైపుణ్యం సాధిస్తే మంచి కంపెనీలలో ఉద్యోగాలు పొందడం సాధ్యమని సూచించారు. చదువుతో పాటు నిరంతరం కొత్త నైపుణ్యాలు నేర్చుకోవడం, ప్రాజెక్టులపై దృష్టి పెట్టడం ఎంతో అవసరమని ఆయన తెలిపారు. అల్యూమ్ని రిలేషన్స్ ఆఫీసర్ డాక్టర్ జి. నాగేశ్వర మాట్లాడుతూ శివమణి లాంటి ఫార్మ విద్యార్థులు తమ అనుభవాలను పంచుకోవడం వల్ల ప్రస్తుత విద్యార్థులకు స్పష్టమైన కెరీర్ డిశ్ లభిస్తుందని, మిట్స్ యాజమాన్యం విద్యార్థులను పరిశ్రమ అవసరాలకు అనుగుణంగా తీర్చిదిద్దేందుకు నిరంతరం కృషి చేస్తోందని అన్నారు. కార్యక్రమంలో విభాగాధిపతి డాక్టర్ రాజశేఖరన్ విభాగ అధ్యాపకులు, కోఆర్డినేటర్ జి. చరణ్ కుమార్, శివమణి తల్లిదండ్రులు, విద్యార్థులు పాల్గొన్నారు.

19/01/2026 | Anandhaper | Page: 17
Source: <https://epaper.prabhakaran.com>

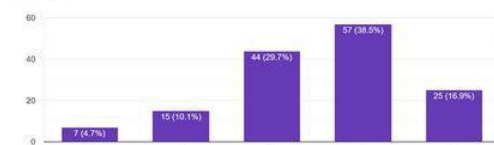
Feedback from the students:

Year
145 responses



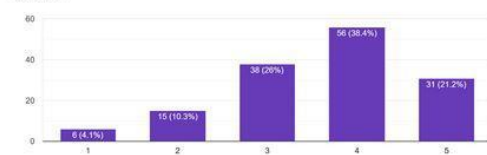
3. The session improved my awareness of industry expectations.

148 responses



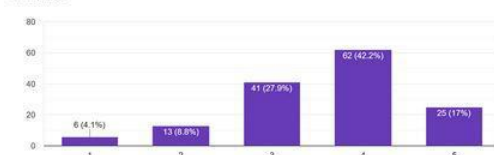
1. The session helped me understand career opportunities in software and hardware domains.

146 responses



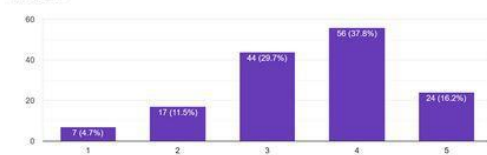
4. After attending this session, I feel more confident about choosing a career path.

147 responses



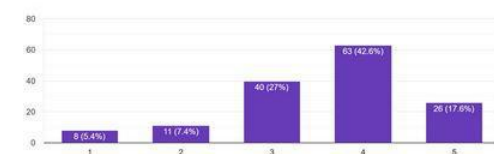
2. The session provided practical guidance for cracking job interviews and placements.

148 responses



5. The session motivated me to improve my technical and employability skills.

148 responses



6. Overall quality of the alumni guest lecture.

148 responses

