



**NALLA NARASIMHA REDDY**  
Education Society's Group of Institutions - Integrated Campus  
(UGC AUTONOMOUS INSTITUTION)



## School of Engineering

### Department of Electronics & Communication Engineering

Report on Alma connect

Date: 19.11.2024

#### Interaction with Second Year ECE Students

On November 19, 2024, the Department of Electronics and Communication Engineering at Nalla Narasimha Reddy Education Society's Group of Institutions organized an 'Alma Connect' session. The event was hosted at the ECE Seminar Hall, beginning at 10:00 AM. The session aimed to inspire and guide second-year ECE students by providing insights into the practical aspects of embedded systems and the significance of robotic games in education and innovation. Total 145 Students, Dr.Ravi Bolimera ECE HoD, Ms . N. Lavanya –Alumni coordinator & Second year faculty have attended this program.

#### Speaker: Anudeep Katam

The event was graced by Mr. Anudeep Katam, Jr. Electrical Engineer (Embedded Systems) at Midwest Energy Pvt. Ltd., Hyderabad. Mr. Katam, an esteemed alumnus of the institution, shared his experience and expertise in embedded systems, shedding light on its applications and career prospects.

The poster features the Nalla Narasimha Reddy Group of Institutions logo and accreditation details (NAAC, NBA) at the top. The main text reads: 'School of Engineering, Department of Electronics & Communication Engineering, Alma Connect, 19th November 2024, Interaction with ECE Students'. It includes a circular portrait of Anudeep Katam, Jr. Electrical Engineer (Embedded Systems) from Midwest Energy Pvt. Ltd., Hyderabad. The event details are: Time: 10.00 AM, Venue: ECE Seminar Hall. A QR code and a LinkedIn profile link are also present.

## Importance of Robotic Games

Mr. Katam emphasized the growing importance of robotic games as a means of learning and innovation. Robotic games, as he highlighted, serve as an engaging platform for students to develop problem-solving skills, teamwork, and hands-on experience in designing and programming robots. They play a pivotal role in enhancing creativity and preparing students for the challenges of modern engineering fields.



### Interaction with Students

The interactive session allowed students to ask questions and gain valuable insights from Mr. Katam. Topics discussed included the latest trends in embedded systems, practical challenges in robotics, and ways to pursue innovative projects in their academic journey. The session concluded with Mr. Katam encouraging students to actively participate in technical competitions and collaborative projects.

### Conclusion

The 'Alma Connect' session was a resounding success, providing students with a clear understanding of the real-world applications of embedded systems and the potential of robotic games. The department expressed its gratitude to Mr. Anudeep Katam for his invaluable contributions and inspiring address.



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Dr.G.Subba Rao  
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