

## **Report on Career Pathways & Opportunities Session**

**Date:** 25/10/2024

On October 24, 2024, a career awareness session on Career Pathways & Opportunities was conducted for II B.Tech I Semester students of the Computer Science and Engineering (AI & ML) department. The session was organized by Dr. Prakash Raj from Narayana IAS Academy, SPSR Nellore, in association with Indian Servers. The event aimed to provide students with valuable insights into various career options, including higher education, government exams, industry trends, and entrepreneurship.

Dr. Prakash Raj highlighted the importance of early career planning and discussed pathways such as **core engineering jobs**, **IT careers**, **research opportunities**, **and competitive exams like GATE**, **UPSC**, **and banking sectors**. He also emphasized the growing demand for **AI & ML professionals** in the tech industry and encouraged students to upskill with relevant **certifications**, **internships**, **and project-based learning**. The session covered emerging trends in **AI**, **data science**, **cloud computing**, **and cyber security**, giving students a clear understanding of industry expectations.

Additionally, the role of **entrepreneurship and startups** was discussed, with a focus on how students can leverage their technical skills to build innovative solutions. The interactive session allowed students to ask queries regarding career planning, and Dr. Prakash Raj provided **valuable guidance on resume building, networking, and job preparation strategies**.





## **Conclusion**

The session was highly informative and provided students with a clear roadmap for their future careers. It helped them understand the various career pathways available and the skills needed to succeed in their chosen fields. The event motivated students to plan ahead, stay updated with industry trends, and work towards their career goals with confidence. The insightful guidance from Dr. Prakash Raj was well-received, making the session a great success.

**HOD-CSM**