## A Report on Creating Coding Culture

On 06/09/2024, a webinar titled "Create a Coding Culture in Campus" was organized by Dr. Ritesh Dhanare, for B. Tech 3rd-year students, with over 250 participants. Delivered by Mohit Sisodia (Project Manager, Aditya Birla Finance, and alumnus) and Aman Dalan (Member of Technical Staff, Salesforce), the session aimed to promote a strong coding environment, foster collaboration, enhance technical skills, and prepare students for the dynamic tech industry. The key objectives included initiating a campus-wide coding culture, encouraging peer-to-peer learning, preparing students for technical interviews and competitive programming, and improving problem-solving skills. The webinar covered the importance of coding culture in academic and professional growth, shared success stories of top technology companies, and introduced strategies like real interviewbased testing and feedback loops. It also emphasized the significance of peerdriven study groups and mentorship networks, highlighting how seniors could guide juniors. Additionally, career opportunities in software engineering, data science, and AI/ML were discussed, showcasing how coding proficiency leads to better prospects in tech companies. The session garnered positive feedback, with students showing enthusiasm for weekly coding sessions, monthly hackathons, and study groups for coding competitions. This initiative is expected to create a vibrant coding culture, equipping students with industry-relevant skills and positioning them for success in the competitive technology sector.

