

**Department of Computer Science and Engineering**

Event Name	Building Better Code: Transition from Student Projects to Corporate Standards
Date	16 th December 2024
Venue	Auditorium, 6 th floor, RVITM
Audience	1 st semester CSE
Resource person	Ms. Sirisha Arava, PayPal, Bengaluru

Objective of the Program:

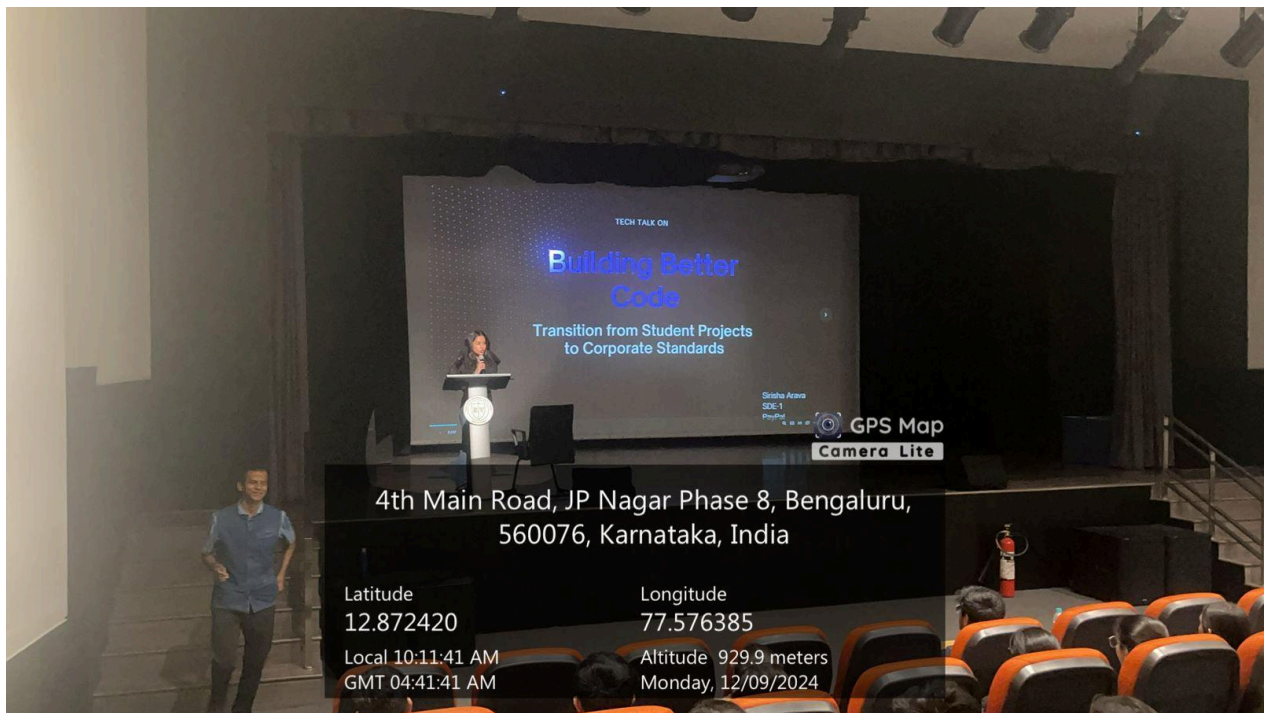
The goal of this session is to guide students in selecting projects that align with industry demands. They will gain insight into design and coding standards currently used in the professional world and learn how to progressively adapt their projects to meet corporate standards.

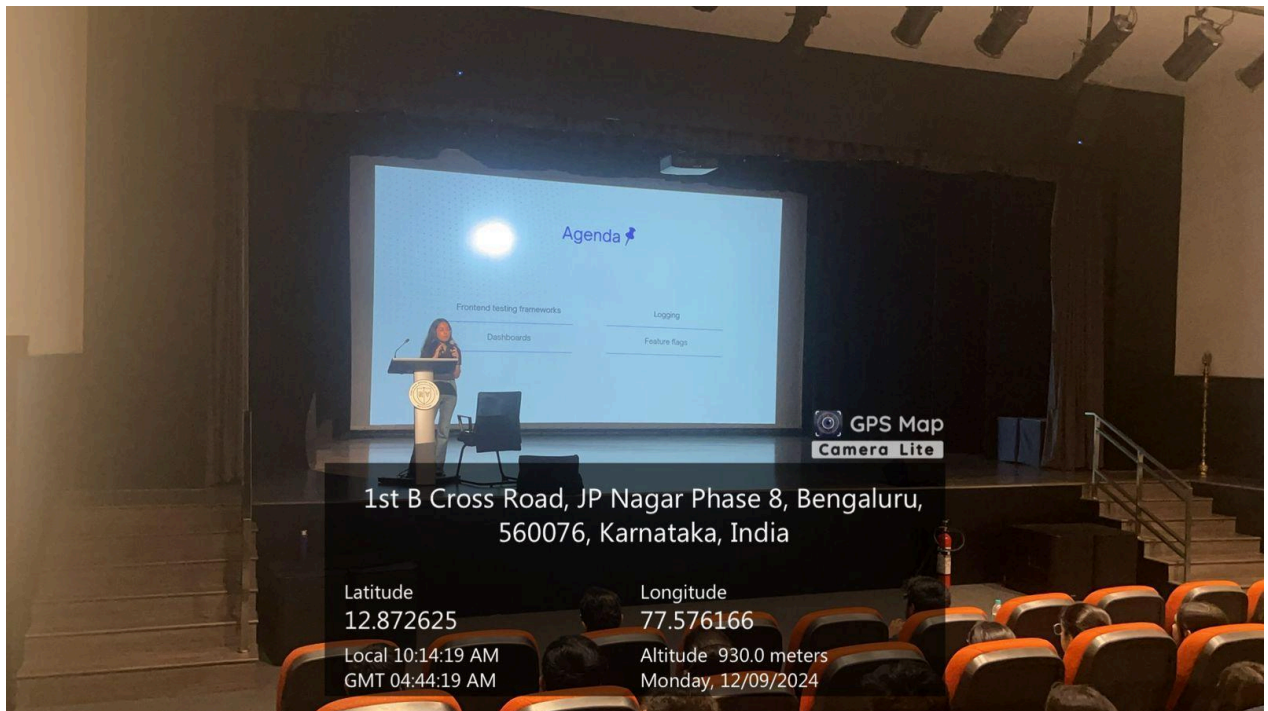
Topics Covered:

1. Code Quality and Readability
2. Working with Frameworks, Libraries, and APIs
3. Version Control and Collaboration
4. Testing
5. Scalability and Performance
6. Soft Skills and Communication

Brief Report:

Shifting from student projects to corporate standards involves a focus on professionalism, maintainability, and long-term success. Students have learnt how to select projects under particular domain. How to map the design and implementation part to corporate standards. The speaker also stressed upon the major areas of change involve adopting best practices for coding, version control, testing, security, and working in a team-oriented environment. Overall, the session has empowered students to approach their project work with greater confidence and has equipped them with the skills needed to tackle the challenges they will encounter in the industry.







Coordinator Signature

HOD's Signature