

## **ACHARYA INSTITUTE OF TECHNOLOGY**

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ACCREDITED

Department of Computer Science & Engineering

## Git Version Control From Basics to Industry Practices

An Alumni Interaction

2<sup>nd</sup> January 2026 | 10:00 AM to 12:00 PM

Venue: CSE 2<sup>nd</sup> floor Classrooms, Acharya Campus





## **About the Program**

The session "Git Version Control: From Basics to Industry Practices" was conducted to familiarize students with the fundamentals and real-world applications of Git in software development. The program provided insights into version control concepts, collaborative workflows, and industry-standard practices used in professional development environments. Through practical explanations and real-time examples, the session bridged the gap between academic learning and industry expectations, helping students understand how Git supports teamwork, code management, and project scalability.

## **Objectives of the Program**

- To introduce the fundamental concepts and commands of Git for effective version control.
- To familiarize students with industry-standard workflows such as branching, merging, and collaboration using Git platforms.
- To enhance students' readiness for real-world software development and team-based projects.

## **Expected Outcomes of the Program**

- Students gained a clear understanding of version control systems and their importance in software development.
- Students developed practical awareness of industry practices followed in collaborative coding environments.
- Students were able to apply Git concepts confidently in academic projects and future professional work.

Target Audience: 3<sup>rd</sup> Sem CSE Students

## **Committee Members**

# ADVISORY COMMITTEE • Dr. C K. Marigowda, Principal, AIT • Dr. Prashanth K P, Alumni Coordinator, Acharya Institutes • Dr. Rajanna K R, Dean-Student Affairs, AIT • Dr. Sujatha B M, Alumni Coordinator, AIT CONVENER • Dr. Kala Venugopal, HOD, CSE, AIT • Prof. Varalakshmi B D, Asst. Prof, Dept. of CSE, AIT • Prof. Akash Raj, Asst. Prof, Dept. of CSE, AIT

## Resource Person Detail



Mrs. Megha Singh

Designation: Software Engineer,
Insight software, Bengaluru











## Acharya Institute of Technology

Acharya Dr. S. Radhakrishnan Road, Acharya P.O Soladevanahalli, Bangalore - 560107, Karnataka, India.

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## **Event Coordinator**

Prof. Varalakshmi B D Asst. Prof, Dept. of CSE, AIT