



ACHARYA INSTITUTE
OF TECHNOLOGY

VAP on

Hands-on Cloud Computing
and DevOps Fundamentals
using AWS, Git & GitHub


500+ are Interested

I'm Interested

About Program

The Value Added Program (VAP) on “Hands-on Cloud Computing and DevOps Fundamentals using AWS, Git & GitHub” was conducted to provide students with practical exposure to cloud computing and DevOps technologies. The program focused on the fundamentals of AWS cloud services, Git version control, and GitHub. Students gained hands-on experience in creating and managing cloud resources, using Git commands, maintaining repositories, and collaborating through GitHub. The program helped students strengthen their technical skills and understand the practical applications of Cloud Computing and DevOps in real-world software development environments.

Objectives of the Program

- To introduce students to the fundamentals of cloud computing, AWS services, and cloud-based infrastructure.
- To develop practical skills in Git and GitHub for version control, source code management, and collaborative software development.
- To provide hands-on, industry-oriented exposure to cloud deployment, DevOps practices, and real-world project development using AWS, Git, and GitHub.

Resource Persons



Mr. Roushan Kashyapa
Deputy Manager,
Cloud security



Dr. Pankaj Kumar
Associate
Professor, Dept. of
ISE



Prof. Pushpalatha K S
Assistant Professor,
Dept. of ISE



Shreyas C K
final year ISE
student



Samanvai Chandra
final year ISE
student

Committee Members

Advisory Committee

- Prof. Mithuna H R, HOD of ISE.

Coordinators

- Dr. Pankaj Kumar, Associate Professor, Department of Information Science and Engineering, AIT
- Prof. Supriya C, Assistant Professor, Department of Information Science and Engineering, AIT
- Prof. Sushma T M, Assistant Professor, Department of Information Science and Engineering, AIT
- Prof. Pushpalatha K S, Assistant Professor, Department of Information Science and Engineering, AIT
- Prof. Vinutha Raghu, Assistant Professor, Department of Information Science and Engineering, AIT
- Prof. Kaushik Khan, Assistant Professor, Department of Information Science and Engineering, AIT

You May Also Like

Explore More Acharya Events



3 - Day Startup Bootcamp

14th - 16th Oct 2026
9:00 AM - 05:00 PM



Dandiya Night 2026

15th Oct 2026
4:00 PM to 9:00 PM



ACE 1.0 – 2026 (Acharya
Challenge for Entrepreneurs)

18th Nov 2026
9:00 AM - 6:00 PM



3 - Day Startup Bootcamp

14th - 16th Oct 2026
10:00 AM - 05:00 PM

Acharya Institute of Technology

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

LOCATE US

Event Coordinator

Dr. Pankaj Kumar,
Associate Professor,
Dept. of ISE, AIT
☎ +91 77605 32624