

# SACHIN DASTURE

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## Education

M.B.E. Society's College of Engineering, Ambajogai  
Bachelor of Technology in Computer Science & Engineering

2022-2026

Ambajogai, Maharashtra

## Summary

Computer Science and Engineering student skilled in AI, cloud computing, and full-stack development. Led Google Cloud Arcade programs for 180+ learners, focusing on AI projects with React, Flask, and TensorFlow. Strong in Python, C, C++, JavaScript, and certified in Google Cloud. Eager to apply skills in innovative tech teams.

## Experience

### Google Cloud Arcade Facilitator '25 (cohort 1) Lead

1 April- 2 June 2025

- Led the Google Cloud Arcade Program (Apr-Jun 2025) for 180+ learners, focusing on key GCP services: Compute Engine, BigQuery, Kubernetes Engine, Cloud Storage, and IAM.
- Mentored participants in labs and workshops, tracking progress to boost engagement, completion rates, and cloud skills.
- Built an active learning community by sharing resources, guiding learners, and expanding the program with engaging labs, trivia, and games.

### Google Cloud Arcade Program

Participant July-Dec 2024

- Completed 30+ labs on Google Cloud Arcade, gaining hands-on expertise in Generative AI, BigQuery, Compute Engine, and Terraform.
- Showcased advanced prompt engineering and multimodal AI skills through key Gen AI badges.

### EduSpark International Pvt. Ltd.

April-May 2024

Server Manager Intern

M S Bidve Engineering College, Latur, Maharashtra.

- Achieved a successful paid internship as a Data Server Manager, acquiring practical experience in server operations, data management, and network troubleshooting.

### Web Development Intern

Nov-Dec 2023

Bharat Intern

Remote

- Successfully finished a remote Web Development internship at Bharat Intern, acquiring hands-on experience in both front-end and back-end development.

## Technical Skills

Languages: C, C++, HTML, CSS, JavaScript, SQL, Python.

## Projects

### Farm Monitoring System.

June 2025

Python, JavaScript, Flask, React.js, OpenCV, YOLO, TensorFlow, MySQL.

- Developed an intelligent farm surveillance system that leverages real-time object detection to identify animal activity and unauthorized human presence with instant alerts.
- Enhanced operational efficiency and security by enabling farmers to remotely monitor and manage farm conditions with actionable insights.

## Certifications/Licences

- Introduction to Generative AI - Google Cloud
- Application Development and Deployment - Google Cloud
- Gen Ai Academy - Google Cloud & Hack2Skill

May 2025

## Volunteer & Core Member

- ByteFest 2K25 (College Level Tech Festival)

June 2025

## Open Sources & Ambassador Program

- GSSoC'25 (Campus Ambassador & Contributor)
- Google Student Ambassador

June 2025 - Present

Aug 2025 - Present

## HACKATHONS

Visiotech'24 (MGM's College of Engineering, Nanded) Individual Participation  
SIH2025 Internal Hackathon SIH25076 (Smart India Hackathon Participant & Organizer)

March 2024

Sep 2025