



Mayur Shivram Bambale

Walchand College of Engineering, Sangli
mayurbambale45@gmail.com | +91 9579637554 | Sangamner, Maharashtra, India
[GITHUB](#) | [LINKEDIN](#) | [CODECHEF](#) | [GFG](#) | [LEETCODE](#)

Education

Program	Institute / Board	CGPA / %	Year
B.Tech (CSE)	Walchand College of Engineering, Sangli	7.97	2023 - present
Higher Secondary Education	Shramik Junior College, Sangamner	82.67	2023
Secondary School Education	SMBT Madhyamik Vidyabhavan, Sangamner	97.20	2021

Key Projects

Blog Web App | [github](#)

- A modern, responsive blog application enabling users to create, edit, and read blog posts through an intuitive and visually clean interface
- Implemented a dynamic post management system featuring rich-text editing, image support, category tagging, and real-time content updates
- Technologies:** HTML, CSS, Javascript, React.js

Farmer Advisory System - AgriAssist | [github](#)

- Developed an interactive web application for farmers that provides advisories based using historical data and live API.
- AgriAssist provides accurate, hyper-local weather forecasts that help farmers plan daily activities effectively.
- The system delivers reliable advisories irrigation, fertilizer, crop prediction, and real time alerts, improving farm productivity.
- Technologies:** Next.js, Tailwind CSS, Python, Flask API, PostgreSQL.

Technical Skills

- Programming Languages:** C/C++, Javascript, Python
- Frontend:** HTML5, CSS3, Tailwind, React.js, Next.js
- Database:** MySQL, PostgreSQL
- Developer Tools:** VS Code, Canva, Figma, Git & GitHub

Coursework

- Object Oriented Programming (OOPs)
- Data Structures and Algorithms
- Database Management Systems
- Operating System

Achievements/Awards

- Rank 1 in SSC Board in School
- Solved 150+ Problems on LeetCode, CodeChef, GFG

Positions of Responsibility

PACE (Personality Advancement Circle of Engineers)

Joint Web Developer

Jan 2024 - May 2025

- Served as Coordinator for the Freshers' Induction Program 2024 and GIM of PACE 2024
- Led the NITIGYA 2024 (Online Mode) team under PRUDENCE 2025, ensuring efficient team coordination and successful event delivery

ACM SC(Association for Computing Machinery Student Chapter)

Asst. Web Developer

Aug 2023 - May 2025

- Designed and developed a webpage to showcase live event updates
- Presenter at DSA Launchpad 5.0, delivering technical insights and guiding participants
- Volunteer at WCE ACM Hackathon 2025 and RSC 2025 supporting event coordination and smooth execution of event activities

Soft Skills

- Dedicated | Consistent | Self-Learner | Positive Attitude

Others

- Languages: English, Marathi, Hindi
- Hobbies : Reading | Travelling | Running | Exercise

Declaration

I hereby declare that all the information provided is true and accurate to the best of my knowledge.

Place: Sangli, Maharashtra (India)
(Mayur Shivram Bambale)