

AAYUSH RAHANGDALE

ayushrahangdale727@gmail.com | 8552877591 | At Gongale, Post-Pandhari, Tah-S/Arjuni, Dist-Gondia

Linkedin | **GitHub**

EDUCATION

SPPU university

Computer Science B.E

CGPA: 9.29

Pune

Nov 2022 - July 2026

EXPERIENCE

BHARAT INTERN | Backend Developer

Jan 2024 - Feb 2024

- 1) Developed and maintained RESTful APIs using Node.js and Express.js for real-world applications.
- 2) Integrated MongoDB for data modeling, CRUD operations, and performance optimization.
- 3) Implemented user authentication and authorization using JWT and bcrypt for secure access control.
- 4) Collaborated with frontend teams to define API contracts, handled cross-origin requests (CORS), and improved response times.
- 5) Used Postman for API testing and documentation; managed project workflow with Git and GitHub.

CodeAlpha Private Limited | C++ programming

Dec 2024 - Jan 2025

- 1) Practiced core C++ concepts: OOP, STL, File Handling, Pointers.
- 2) Built mini projects including Snake & Ladder Game and Scientific Calculator using OOP principles.

SKILLS

Programming Languages: HTML5, CSS3, C++
Libraries/Frameworks: React, DOM Manipulation, JavaScript
Tools / Platforms: Git & GitHub, VS Code, Postman
Databases: SQL, MongoDB

PROJECTS / OPEN-SOURCE

Personal Portfolio Website | Link

HTML, CSS and Javascript

- 1) A dynamic personal site to showcase projects, skills, certifications, and contact info.
- 2) Implemented modern UI, animations, and interactive elements to enhance user engagement.
- 3) Deployed on GitHub Pages.

Student Attendance Management System *HTML, CSS, JAVASCRIPT, REACT JS, MongoDB, Node.js*

- 1) Created a full-stack system with role-based login (teacher/student).
- 2) Teachers can mark attendance; students can view attendance in real-time.
- 3) Built APIs with Node.js and Express, connected with MongoDB for data persistence

Voting Application | Link

Node.js, Express.js, MongoDB, Postman

- 1) Built a role-based voting backend with secure RESTful APIs for user auth, vote casting, and candidate management.
- 2) Implemented JWT authentication, bcrypt password hashing, and one-user-one-vote logic.
- 3) Used Postman for API testing & documentation; followed MVC architecture with proper error handling.
- 4) Managed data in MongoDB, applied express-validator, and maintained code with Git.

CERTIFICATIONS

- Web Development Bootcamp - **Udemy**
- Frontend Development Internship - **Bharat Intern**
- C++ programming - **CodeAlpha Pvt Ltd**
- DSA using C++ - **CodeHelp**.

HONORS & AWARDS

- Ranked 3rd in First Year JSCOE College
- Solved DSA problems (LinkedIn documented)