

Vaibhav Patil

Roll No.: IT-23003

Bachelor of Technology

AISSMS Institute of Information Technology

+91-9579936465

✉ patilvaibhav8197@gmail.com

🐙 GitHub Profile

🌐 LinkedIn Profile

EDUCATION

• Bachelor of Technology in Information Technology	2023–2027
AISSMS Institute of Information Technology, Pune	CGPA: 8.29
• Higher Secondary Certificate (HSC)	2023
Maharashtra High School & Jr. College, Kolhapur	81.0%
• Secondary School Certificate (SSC)	2021
Chh. Shivajiraje Rec. School, Shirolī Dumala	95.80%

PERSONAL PROJECTS

• GoDoctors – Doctor Appointment Booking System

Full Stack MERN Application

- Built a full-stack MERN application for doctor appointment booking with separate dashboards for patients, doctors, and administrators.
- Implemented JWT Authentication, Role-Based Access Control, REST APIs, appointment scheduling, and Razorpay payment integration.
- Developed dynamic slot booking, profile management, and appointment handling using React Context API and Tailwind CSS.
- **Technology Used:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS, JWT, Razorpay.

• WonderLust – Travel & Accommodation Listing Platform

Full Stack Web Application

- Developed a travel and accommodation listing platform following MVC architecture.
- Implemented user authentication, CRUD operations, reviews, and responsive UI.
- Integrated RESTful APIs with MongoDB for dynamic data management.
- **Technology Used:** Node.js, Express.js, MongoDB, EJS, Bootstrap.

• QuickAI – AI Powered Content Generation Platform

AI SaaS Platform

- Built an AI SaaS platform featuring article generation, image generation, background removal, object removal, and resume analysis.
- Implemented authentication and subscription-based access control.
- Integrated AI APIs with responsive frontend and backend architecture.
- **Technology Used:** React.js, Node.js, Express.js, PostgreSQL, Tailwind CSS.

TECHNICAL SKILLS AND INTERESTS

Languages: JavaScript, Java, Basic Python

Frontend: React.js, HTML, CSS, Bootstrap, Tailwind CSS

Backend: Node.js, Express.js, REST APIs

Databases: MongoDB, MySQL, PostgreSQL

AI Tools: Prompt Engineering (Learning), AI API Integration (Learning)

Tools & Technologies: Git, GitHub, VS Code, IntelliJ IDEA, Postman, MongoDB Compass

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management Systems, Computer Networks

Areas of Interest: Backend Development, Full Stack Development, AI Integrated Applications

POSITIONS OF RESPONSIBILITY

• Campus MantriGeeksforGeeks

2026 – Present

- Promoting technical learning initiatives and organizing coding-related activities in the college.
- Conducting awareness campaigns and increasing student participation in technical programs.

• Joint SecretaryNational Service Scheme (NSS), AISSMS IOIT

2025 – 2026

- Coordinated NSS activities, community service events, and volunteer management.
- Organized social awareness programs and team-based initiatives.