

# Sanchit Mangle

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## PROFESSIONAL SUMMARY

Full Stack Developer specializing in MERN stack with hands-on experience in building responsive, scalable web applications. Proficient in integrating AI-powered features using modern APIs and cloud tools. Strong background in both front-end and back-end development with a focus on clean code and Agile methodologies.

## EDUCATION

**Government College of Engineering** Yavatmal, India  
*Bachelor of Technology in Electronics and Telecommunication Engineering* Dec. 2021 – Jun. 2025  
– CGPA: 6.56/10.00

## TECHNICAL SKILLS

**Programming Languages:** JavaScript, HTML5, CSS3, C++, SQL  
**Frontend Technologies:** React.js, Redux, Tailwind CSS, Bootstrap, Responsive Web Design  
**Backend Technologies:** Node.js, Express.js, RESTful APIs, JWT Authentication  
**Databases:** MongoDB, MySQL, PostgreSQL, Mongoose ODM  
**Tools & Platforms:** Git, GitHub, Docker, Postman, VS Code, Stripe, ImageKit  
**AI & Cloud APIs:** OpenAI API, Google Gemini API, Clerk  
**Concepts:** OOP, Data Structures, Agile Methodology, Multi-threading

## EXPERIENCE

**AxiOmen Tech Solution** Chhtrapati Sambhajinagar, India  
*Full Stack Developer Intern* Sep. 2025 – Present  
– Developed and deployed scalable web applications using MERN stack (MongoDB, Express.js, React.js, Node.js)  
– Engineered responsive front-end components with React.js and optimized back-end services with Node.js and Express.js  
– Designed and integrated RESTful APIs and managed database systems including MongoDB  
– Collaborated with development team to enhance UI/UX performance and API integration  
– Practiced Agile methodologies and used Git/GitHub for version control in collaborative environment

## PROJECTS

**AI Chatbot Application (MERN Stack + AI)** | *React, Node.js, Express, MongoDB, Gemini API, Stripe*  
– Developed full-stack chatbot application with user authentication and AI-powered text/image generation  
– Integrated Google Gemini API for text generation and ImageKit for AI-based image creation  
– Implemented secure payment gateway using Stripe for credit purchases  
– Designed responsive user interface with React.js and managed application state efficiently

**AI-Powered Blog Platform** | *React, Node.js, Express, MongoDB, Gemini API*  
– Built complete blog platform with AI-generated content creation feature  
– Developed admin dashboard for post management, comment moderation, and SEO optimization  
– Implemented role-based authentication and personalized blog recommendations  
– Created RESTful APIs for blog operations and user management

**Full-Stack Job Portal** | *React, Node.js, Express, MongoDB, Clerk*  
– Engineered job portal with job search, application tracking, and resume upload features  
– Built recruiter dashboards for job posting, application management, and resume viewing  
– Integrated resume parsing and job-matching algorithms with role-based authentication  
– Implemented secure user authentication and authorization using Clerk

## CERTIFICATIONS

**Full Stack Web Development Certificate** | August 2025