

# Sanchit Mangle

+91 9373281498 | [sanchitmangle12345@gmail.com](mailto:sanchitmangle12345@gmail.com) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)  
Akola, Maharashtra - 444101, India

## 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

Bachelor of Technology in Electronics and Telecommunication Engineering

– CGPA: 6.56/10.00

Yavatmal, India

Dec. 2021 – Jun. 2025

## 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

Full Stack Developer Intern

Chhtrapati Sambhajnagar, India

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