Sanchit Mangle

+91 9373281498 | sanchitmangle12345@gmail.com

in sanchit-mangle-78044222b | ⬡ SanchitMangle | Portfolio Website

Akola, Maharashtra - 444101, India

OBJECTIVE

Motivated and detail-oriented Full Stack Developer (MERN) with a strong foundation in front-end and back-end technologies. Skilled in building responsive and scalable web applications, with hands-on experience integrating AI-powered features using modern APIs and tools. Passionate about applying technical knowledge, problem-solving skills, and a continuous learning mindset to contribute effectively to innovative software projects.

EDUCATION

- **Government Collage Of Engineering** *December 2021 - June 2025*
  B.Tech in Electronics and Telecommunication Engineering Yavatmal, India
  ◦ CGPA: 6.56/10.00

SKILLS

- ◦ **Programming Languages:** JavaScript , HTML , CSS , C++ , SQL
- ◦ **Front-End Development:** React.js, Redux, Tailwind CSS, Bootstrap
- ◦ **Back-End Development:** Node.js, Express.js, RESTful APIs
- ◦ **Databases:** MongoDB, MySQL
- ◦ **Version Control and Tools:** Git, GitHUb,Postman,Vs Code
- ◦ **AI Cloud:** OpenAI API, Gemini API, ImageKit, Docker
- ◦ **Key Concepts:** OOP,Data Structures, Multi-threading, Exception Handling, Design Patterns, Collection Framework

PROFESSIONAL TRAINING

◦

Edunet Foundetion with EY GDS and AICTE *March 2023 - May 2025*
Full Stack Web Development Trainee Remote
  and deployed a capstone MERN project under professional mentorship.
  ∗ Gained practical exposure to full-stack development best practices.

◦

Edu-versity *March 2023 - May 2025*
Full Stack Web Development Trainee Remote
  ∗ Designed and deployed scalable applications using the MERN stack.
  ∗ Implemented modern UI/UX practices and optimized backend performance.

PROJECTS

◦

Project A: [Chatbot Application (AI + MERN Stack)] *August 2025*
Tools: [React.js, Node.js, Express.js, MongoDB, Google Gemini, OpenAI React, ImageKit, Stripe/Payment Gateway] [⬡]
  ∗ Developed a chatbot app where users can sign up and generate text images using AI.
  ∗ Integrated Google Gemini API for text generation and ImageKit for AI-based image creation.
  ∗ Implemented online payment gateway to purchase credits securely.

◦

Project B: [AI-Powered Blog Platform] *July 2025*
Tools: [React.js, Node.js, Express.js, MongoDB, Gemini API] [⬡]
  ∗ Built a full-stack blog platform with AI-generated content creation.
  ∗ Designed an admin dashboard to manage posts, comments, and SEO optimization.
  ∗ Implemented role-based authentication and personalized blog recommendations.

◦

Project B: [Full-Stack Job Portal]   *June 2025*

Tools: [React.js, Node.js, Express.js, MongoDB, Clerk]   [⌂]

  ∗ Designed a job portal where job seekers can search, apply, and upload resumes.

  ∗ Built recruiter dashboards for posting jobs, managing applications, and viewing resumes.

  ∗ Integrated resume parsing job-matching algorithms with role-based authentication.

CORE COMPETENCIES

◦ Strong understanding of React.js and component lifecycle management.

◦ Proficient in Node.js backend development and API design.

◦ Hands-on experience with MongoDB, MySQL.

◦ Expertise in RESTful API development and authentication.

◦ Ability to write clean, maintainable, and efficient code.

◦ Excellent problem-solving and debugging skills.

CERTIFICATIONS

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