

# Gaurav Rajesh Moghe

## Full Stack MERN Developer

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## **EDUCATION**

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- **Dhanaji Nana Chaudhari collage, Jalgaon**

Masters of Science – Computer Science; GPA: 8.00

## **SKILLS SUMMARY**

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- **Frontend Development:** HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Tailwind CSS, Responsive Design
- **Backend Development:** Node.js, Express.js, RESTful APIs, Authentication & Authorization (JWT, OAuth)
- **Database Management:** MongoDB, Mongoose, CRUD Operations, Data Modeling
- **AI Integration:** Experience integrating AI models (e.g., Gemini, OpenAI) into web applications using APIs
- **Tools & Platforms:** Git, GitHub, Postman, Render, Vercel , Netlify , VS Code , jest (for testing)
- **Cloud & AWS:** EC2, S3, IAM, VPC, ECS | Docker | Cloud Deployment
- **Additional Skills:** WebSocket (real-time communication), API Testing, Error Handling, Deployment,
- **Soft Skills:** Problem Solving, Team Collaboration, Communication, Continuous Learning

## **PROJECTS**

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### **1. ChatGPT Clone**

- Built a real-time AI chat application using **MERN Stack (MongoDB, Express.js, React.js, Node.js)**.
- Integrated **Gemini AI API** to generate intelligent, human-like responses.
- Implemented **JWT authentication** for secure user login, logout, and registration.
- Added **WebSocket** for real-time message updates and a clean, responsive **React UI** with Tailwind CSS.

### **2. Moody Player (Music Streaming App)**

- Developed a dynamic **music player web app** using **React.js** and **Node.js**.
- Implemented features like **search, playlist creation, and song management** using MongoDB.
- Designed a responsive and modern UI for smooth user experience.
- Integrated **Express APIs** for managing users, songs, and playlists efficiently.

### **3. AI Caption Generator**

- Created an **AI-powered caption generation tool** using **Gemini AI API**.
- Allows users to generate creative and context-based social media captions instantly.
- Built using **React.js** for frontend and **Node.js/Express** for backend integration.
- Focused on **UI simplicity and speed**, providing instant and engaging AI-generated content.

## **Certification**

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- **MERN Stack Development Course** – Sheriyans Coding School

Completed an intensive full-stack web development program covering MongoDB, Express.js, React.js, and Node.js. Built multiple real-world projects and gained hands-on experience in REST APIs, authentication, and deployment.