

Mohammad Imran

Phone: +91 9026579399 | Email: codesimran.web@gmail.com | Location: Mirzapur, UP
Portfolio: <https://www.imrancode.in> | LinkedIn: <https://www.linkedin.com/in/imrancode>
GitHub: <https://github.com/imrancodein>

Professional Summary

Enthusiastic **MERN Stack Developer** with practical knowledge of **React.js, Node.js, Express, and MongoDB**. Skilled in building responsive web applications and integrating REST APIs. Passionate about clean code and learning new technologies.

Skills

Frontend Development

- **HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, SCSS**
- Responsive Web Design, Component-based Architecture
- **React Hooks, Context API**, API Integration, Routing (React Router)
- **Deployment:** Vercel, Netlify, Render, or AWS
- **Version Control:** Git, GitHub

Backend Development

- **Node.js, Express.js, MongoDB, RESTful APIs**
- Authentication & Authorization (**JWT, bcrypt**)
- CRUD Operations, Middleware, API Testing (Postman)
- Basic understanding of **MVC Architecture** and **Error Handling**

Data Structures & Algorithms

- Arrays, Linked Lists, Stacks, Queues, Recursion
- Sorting, Searching, and Big O Concepts
- Basic Problem Solving in **JavaScript**

Generative AI & Realtime Integration

- **Socket.io** for realtime data transfer
- **AI model integration** (OpenAI, Gemini APIs)
- Built chatbot and AI-response features in MERN stack apps

Experience

Computer Instructor – NIELIT O' Level

Duration: 2 Years

- Taught programming fundamentals and computer applications to 200+ students with a 90% certification success rate.
- Designed lesson plans, conducted practical sessions, and guided learners through IT Tools, Internet Technology, and web designing.
- Improved digital literacy and technical confidence among students.

MIS Executive – BMGF & NABARD Projects

Duration: 1 Year

- Managed project data entry, analysis, and reporting ensuring 100% accuracy and timely submissions.
- Coordinated with field staff and project managers to compile and verify data across multiple development projects.
- Reduced reporting delays by 20% through efficient database management and streamlined workflows.

Projects

Food Delivery Web App

Live: <https://food-del-1-oo8y.onrender.com>

- Built a responsive MERN stack web application with real-time order tracking and secure JWT-based authentication.
- Implemented dynamic menu filtering, Context API for state management, and MongoDB for efficient data storage.
- Achieved seamless user experience with mobile responsiveness and cross-browser compatibility.

AI Chatbot

Live: <https://ai-chatboat-using-socat-io-1.onrender.com>

- Developed an AI-powered chatbot using MERN stack integrated with OpenAI API and Google Gemini.
- Enabled contextual understanding and human-like interactions with real-time communication.

- Optimized API calls reducing latency and improving response time by 30%.

Computer Institute Management System

Live: <https://realcomputers-1.onrender.com>

- Created an institute management system with secure authentication and CRUD operations using MERN stack.
- Enabled admin to manage students, courses, results, and inquiries efficiently.
- Deployed on Render ensuring smooth performance and responsiveness.

Education

- Master of Computer Application (MCA) | Mangalayatan University, Aligarh | 2023–25

Certifications

- MERN Stack Certification | PW Skills (Physics Wallah) | 2023
- AI Powered Cohort: Complete Web Development + DSA + Web3 + GenAI + DevOps + AWS | Sheryians Coding School | 2025