Tanmay Kumar Jain

+ 91-9461116950 / tanmayj1011@gmail.com / LinkedIn-Tanmay-Jain / github.com/Tanmay

Objective

Aspiring MERN Stack developer with a passion for creating innovative, user-focused web applications. Equipped with strong Problem-solving skills, leadership, time management, and creative thinking. Seeking a challenging role to apply and extend my technical and soft skills in growth-oriented organization.

Education

Jaipur Engineering College & Research Centre   **2022-2026**
BTech in Electronics & Communication **CGPA** 8.7 till 5th Sem   Jaipur, Rajasthan

Skills

Technical Skills: C, C++, JavaScript**,** Data Structures & Algorithm
Databases: MongoDB,
Technologies: GitHub, React, Node.JS, Express.JS
Soft Skills: Time Management, Leadership, Creativity, Teamwork

Internship & Training

Cloudcredits Technologies   **Jan 2025-Feb2025**
Backend Developer Intern(45days)   Jaipur, Rajasthan

- Developed and maintained backend APIs for web applications using modern frameworks and tools.
- Contributed to a real-time project focused on human resource management, implementing features such as user authentication, data storage, and access control.
- Worked with databases (MongoDB) to design efficient schemas and perform CRUD operations.

Projects

Electromob / MongoDB, Node.js, React, WebSocket, Multer   **May-2025**

- Engineered a full-stack electric vehicle rental platform using React.js, Node.js, and MongoDB with secure JWT-based authentication, enabling real-time booking and fleet management.
- Implemented real-time chat and ride updates between riders and customers using Socket.IO, along with robust booking conflict prevention logic to eliminate double-booking issues.
- Designed a responsive mobile-first UI with CSS and Framer Motion, delivering seamless user experience across devices and enhancing user engagement.

Wanderlust / MongoDB, Express.js, Node.js, CSS   **Nov-2024**

- Designed and implemented responsive user interfaces using HTML, CSS, and JavaScript.
- Integrated RESTful APIs and managed server-side functionality using Node.js and Express.js.
- Responsive interface with Vanilla CSS and implemented secure image/PDF storage using Cloudinary and Multer.
- Applied **MVC architecture** to build scalable, maintainable, and efficient web applications.

Chatbot-Elara/ HTML, Vanilla CSS, Java Script   **Jan-2025**

- Implemented responsive and intuitive user interfaces using HTML, CSS, and JavaScript for seamless front-end experiences.
- Integrated RESTful APIs for dynamic, accurate, and efficient chatbot responses.
- Developed a Gemini like AI Chatbot for intelligent, conversational user interactions.

Achievement & Certifications

- Solved 500+ Data Structures & Algorithms problems across all Platforms.
- Web Development training course on Internshala.   **Aug-2024**
- Completed Embedded System & Robotics training.   **Aug-2023**