MOHAN V
Web Developer

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ABOUT ME

As a dedicated MERN stack developer, I bring hands-on experience in crafting robust and scalable web applications using MongoDB, Express.js, React, and Node.js. I excel at building highly interactive and visually appealing user experiences, leveraging modern front-end tools like TypeScript, Bootstrap, and Tailwind CSS for clean, responsive designs. My commitment lies in delivering efficient code and impactful solutions that not only meet but exceed user expectations.

EDUCATION

DR.SNS RAJALAKSHMI COLLEGE OF ARTS & SCIENCE — 2019-2022
B Sc. Maths with (CA)

GOVERNMENT ARTS COLLEGE- COIMBATORE — 2022-2024
M Sc. Mathematics

SKILL

Technical Skills

- HTML
- CSS
- JavaScript
- TypeScript
- Bootstrap
- Tailwind CSS
- React JS
- Node JS
- Express JS
- MongoDB
- RESTful APIs
- Git & GitHub

soft skills

- Problem-Solving
- Communication
- Adaptability

CERTIFICATIONS

- MERN Full Stack Developer - FITA Academy
- Python for Data Science - NPTEL
- Foundations of R Programming - NPTEL

PROJECTS

RESTful API for Product Management

Developed a robust RESTful API using Node.js and Express.js to facilitate CRUD operations for comprehensive product details including name, ID, quantity, price, and categories. This robust backend solution allows for seamless data handling, ensuring efficient management and retrieval of product information. It was designed to provide a reliable data source for a dynamic web application.

Real-time Live Chat Application

Developed a dynamic, real-time live chat application leveraging the MERN stack. The frontend was built with React.js and styled efficiently using Tailwind CSS for a modern user experience. Robust user authentication and authorization were secured using JWT (JSON Web Tokens), ensuring secure communication channels. The backend, powered by Node.js and Express.js, facilitates instant message exchange, creating a seamless and interactive communication platform.