Tejas Vishnu Yadav

Career Objective

Innovative and dedicated MERN Stack Developer with a proven track record of delivering high-quality, scalable web applications and RESTful APIs. Skilled in JavaScript technologies including React, Node.js, Express, and MongoDB, with hands-on experience in real-time features, authentication systems, and API integrations. Eager to contribute technical expertise and problem-solving skills to a dynamic, product-focused company, building impactful, user-friendly, and performance-driven applications.

Summary

Motivated and detail-oriented MERN Stack Developer with hands-on experience in full-stack web development, backend scalability, and real-time solutions. Proficient in architecting secure, maintainable, and high-performance systems for live client and personal projects.

Technical Skills

Frontend: React.js, Redux, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS

Backend: Node.js, Express.js, RESTful APIs, JWT Authentication, Role-Based Access Control

Database: MongoDB (Mongoose)

Realtime / Integrations: Socket.io (WebSockets), Nodemailer

Tools & Workflow: Git, GitHub, Postman, npm, express-validator, Multer (file uploads)

Professional Experience

Suyotech Solutions Kolhapur, India

MERN Stack Developer

Jan 2025 – Jul 2025

- O Designed and delivered scalable MERN applications for ERP modules (Inventory, Sales, User Management).
- O Built live trading automation backend and frontend with real-time order execution and monitoring.
- O Developed Jewelry Shop Admin backend for inventory, sales, and reporting.
- Implemented JWT authentication with RBAC and integrated real-time updates via Socket.io.
- O Added validation with express-validator and automated PDF invoice generation.
- O Created NodeMailer-based OTP sender for secure authentication.

Projects

Loan Management System (MERN): Complete platform to manage the loan lifecycle, including user dashboards, loan calculators, payment gateways, and admin panels for loan type/status management.

Task Management Application (MERN): Collaborative task boards with prioritization features, integrated real-time updates for team members, and notification systems for deadlines.

Job Portal System (MERN): Authentication for job seekers and employers, job search filters, and application tracking dashboards.

Trading Automation (Client): Backend automation system for trade execution with real-time UI updates, error logging, and monitoring.

Jewelry Shop Admin (Client): Admin portal for product inventory management, sales tracking, reporting, and automated invoice creation.

Education

Sanjay Ghodawat University

MCA, CGPA: 8.53

Kolhapur 2023–2025

Gopal Krishna Gokhale College

BCA, CGPA: 8.07

Kolhapur *2020–2023*

Achievements & Strengths

Delivered multiple live client projects end-to-end.

Strong focus on clean architecture and maintainable APIs.

Quick learner, adaptable, and effective team collaborator.

Languages

English, Hindi, Marathi