



SHUBHAM GADHIYA

MERN Stack Developer

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SUMMARY

MERN Stack Developer with 3+ years of experience in designing and developing scalable, high-performance web applications using React.js, Node.js, Express.js, and MongoDB. Strong expertise in building complex admin panels using TanStack Query and Redux, implementing secure financial transaction systems, integrating third-party APIs, and optimizing backend performance using Redis and BullMQ. Experienced in designing production-ready systems with authentication, caching, queue management, and cloud deployments.

SKILLS

Frontend Technologies:

ReactJs, Redux, HTML5, CSS3, JavaScript (ES6+), TypeScript NextJs, Bootstrap, Material UI, Tailwind- CSS, Shade Cn, Ant Design, TanStack Query.

Backend Technologies:

Node.js, Express.js, RESTful APIs, JWT Authentication, Multer, Redis, BullMQ, Socket.

Database:

MongoDB, Mongoose

Version Control:

Git, GitHub

Deployment & DevOps:

Vercel, Netlify, Render, Digital Ocean, Bitwise Ssh, AWS (EC2, S3 basics)

Tools & Platforms:

Postman, VS Code, Chrome DevTools, Figma (for UI reference), Jira, Trello

Other Skills:

Responsive Web Design, API Integration, Performance Optimization

EDUCATION

2019 - 2023	Computer Engineering
Marwadi University	7.43 CGPA
2019	HSC
Navnit School Of Science	70 %
2017	SSC
Krishna Public School	85 %

EXPERIENCE

MERN Stack Developer

21Twelve Interactive LLP – Ahmedabad

May 2025 – Present

- Developing scalable full-stack applications using React.js, Node.js, Express.js, and MongoDB.
- Optimizing backend performance using Redis caching and BullMQ for background job processing and queue management.
- Integrating third-party APIs and designing advanced admin panels using TanStack Query and Redux Toolkit.

MERN Stack Developer

Dharvee Technologies Pvt. Ltd. – Ahmedabad

July 2023 – May 2025

- Designed and developed dynamic web applications using the MERN stack.
- Built reusable React components and managed application state using Redux.
- Created and consumed REST APIs, integrated third-party services, and ensured mobile responsiveness.
- Worked in participated in code reviews, and maintained Git-based repositories.
- Led the development of an internal admin dashboard and reporting tools.

Front-End Developer

Bonrix Software System – Ahmedabad

February 2023 – May 2023

- Developed responsive front-end interfaces using HTML, CSS, JavaScript, and React.js.
- Worked closely with designers to turn mockups into fully functional user interfaces.

CERTIFICATIONS & COURSES

React JS Course – **Simplilearn**

Front-End Developer Program – **Great Learning**

Node.js Course – **Scaler**

Full Stack Developer Training – **The Digital Adda**

Passport to Communication Skills – **Udemy**

Interpersonal Communication for Engineering Leaders – **Coursera**

PROJECTS

1. Prospuh - Trading Application

Tech Stack: React.js, Node.js, MongoDB, Express.js, Socket, Redis, BullMQ

Overview:

- Prospuh is a secure investment and trading platform that enables users to deposit funds, withdraw money, and perform buy/sell transactions with automated investment. The application includes a high-performance admin panel for transaction monitoring, user management, and financial workflow control. The system was designed with optimized backend performance, secure authentication, and reliable background job processing to handle concurrent financial transactions efficiently.

2. Pension Management Application

Tech Stack: React.js, Node.js, MongoDB, Express.js

Overview:

- Developed a pension management system that calculates projected pension returns based on retirement growth plans, contribution amount, tenure, and interest models. The application enables admins to manage pension applications, approve plans, and monitor projected vs actual returns. Implemented secure workflows with third-party verification APIs and designed optimized backend logic for accurate financial calculations.

3. Car Rental System

Tech Stack: MongoDB, Express.js, React.js, Node.js

Overview:

- Developed a car rental platform allowing users to browse, book, and manage rental vehicles. Created RESTful APIs for vehicle listings, bookings, payments, and user management. Implemented real-time availability tracking and booking confirmation features. Built an admin dashboard for managing cars, users, pricing, and rental history. Ensured a responsive and intuitive UI with secure login, booking workflows, and data validation.

4. Comtech Gold - Investment Application

Tech Stack: MongoDB, Express.js, React.js, Node.js, socket

Overview:

- Comtech Gold is a secure gold trading and investment platform that allows users to buy, sell, deposit, withdraw, gift gold, and invest through a Systematic Investment Plan (SIP). The platform supports automated SIP scheduling, real-time transaction management, and secure financial workflows. It includes a robust admin panel for monitoring transactions, managing users, and overseeing investment activities while ensuring data security and scalable backend performance.

5. Human Resource Management System (HRMS)

Tech Stack: MongoDB, Express.js, React.js, Node.js (MERN)

Overview:

- Developed a comprehensive HRMS with role-based access for employees and admins using JWT and bcrypt. Built dashboards displaying employee data, leave status, birthdays, and more. Integrated payroll module for automatic salary slip generation, including earnings, deductions, and taxes. Implemented leave request workflows and real-time attendance tracking and reporting. Enhanced administrative efficiency by automating manual HR tasks through a responsive web interface.