PRAKASH PARMAR

FULL-STACK WEB DEVELOPER

CONTACT

LinkedIn

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prakashparmar 1 503@gmail.com Portfolio GitHub

SKILLS

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

Bootstrap

Backend: Node.js, Express.js, REST APIs,

WebSockets (Socket.io)

Database: MongoDB (Mongoose), SQL

(Basic), MongoDB Atlas

Version Control: Git, GitHub

State Management: Redux, Context API

Authentication: JWT,bcrypt.js

Tools & Platforms: Postman, Docker,
GitHub Actions (CI/CD),Cloudinary

Testing: Jest (Unit Testing), Cypress (E2E)

Testing), Supertest

Deployment: Render, AWS (Basic),

Netlify

EDUCATION

Bachelor of Computer Applications Gokul Global University, Siddhpur 2022-2025 (Pursuing)

CGPA: 9.5 (5th Semester)

Higher Secondary Education (Science)
GSEB Board - 2021

Percentage: 72.50%

CERTIFICATIONS & ACHIEVEMENT

MERN Stack Certification
SSIP Hackathon Participant
HTM Hackathon Attendee

SUMMARY

Full-Stack Web Developer specializing in the MERN stack with expertise in React.js (Vite), Node.js, Express.js, MongoDB, and REST APIs. Experienced in building scalable applications, optimizing backend performance, and implementing secure authentication with JWT. Passionate about problem-solving, clean code, and enhancing backend efficiency. Currently expanding skills in WebSockets (Socket.io), DevOps, and AWS to develop real-time and high-performance applications.

PROJECTS

Airbnb Clone – Vacation Rental Booking Platform | <u>Live Demo</u> Tech Stack: Node.js, Express.js, MongoDB, EJS

- Developed a full-stack vacation rental booking system following the MVC architecture.
- Implemented **middleware and error handling** to enhance security and efficiency.
- Designed a user-friendly interface for seamless property browsing, booking, and management.

GitHub Clone – Version Control & Repository Management System | <u>Live Demo</u>

Tech Stack: React.js, Node.js, Express.js, MongoDB, Google Drive API

- ☑ Built a MERN stack-based GitHub clone supporting essential version control features like init, add, commit, push, pull, and revert.
- Designed a **local storage solution** for repositories, enabling offline access and version tracking.
- Integrated Google Drive API for cloud-based file storage, ensuring seamless backup and retrieval of repository data.

Zerodha Clone – Stock Trading & Portfolio Management Platform | Live Demo

Tech Stack: React.js (Vite), Node.js, Express.js, MongoDB, Chart.js, Bootstrap, Jest, Cypress

- Developed a full-stack **stock trading platform** featuring real-time data visualization using **React Chart.js**.
- Built a responsive **landing page**, interactive **dashboard**, and dynamic sections like **Orders**, **Holdings**, and **Funds**.
- ✓ Ensured code reliability and functionality through comprehensive testing with **Jest** and **Cypress**.

OTHER PROJECTS:

Zoom Clone - Video_Conferencing App | <u>Live Demo</u>
Tech Stack: WebRTC, Socket.io, Node.js, Express.js, React.js