

Parth Sata

Full Stack Developer — MERN Stack — Laravel

Paddhari, Gujarat, India

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Professional Summary

Passionate MERN Stack Developer skilled in building and deploying full-stack web applications with real-time features. Proven ability to build responsive, user-friendly social media platforms, interactive LMS dashboards, and high-performance chat apps. Focused on writing clean, maintainable code and solving backend API logic to deliver reliable systems and seamless user experiences.

Technical Skills

Frontend: React.js, Redux, TypeScript, Tailwind CSS, HTML5/CSS3

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

Database & Real-time: MongoDB, Socket.io, WebSockets

Tools & Deployment: Git, GitHub, Docker, Postman, Vercel, Firebase

Other Knowledge: C#, Laravel, MySQL

Experience

MERN Stack Developer Intern – OctagoTech

Nov 2025 – Apr 2026

Ahmedabad, Gujarat, India — Remote

- Worked on full-stack web application development using MongoDB, Express.js, React.js, and Node.js.
- Built and integrated RESTful APIs for frontend-backend communication.
- Developed responsive UI components and reusable frontend modules using React.js.
- Performed debugging, bug fixing, and performance optimization for application features.
- Collaborated with team members on real-world application development and feature implementation.

Projects

Pay Tracker – Invoice & Cashflow Management Platform

GitHub

React.js, TypeScript, Node.js, Express.js, MongoDB, TanStack Router, TanStack Query, Tailwind CSS, Shadcn UI, Razorpay, Google OAuth2, JWT

- Developed a full-stack invoice and cashflow management platform for freelancers and small businesses with secure role-based access control.
- Built a complete invoice management system supporting GST calculations, professional PDF invoice generation, lifecycle tracking, and status monitoring.
- Integrated Razorpay gateway and dynamic UPI QR code payments, enabling customers to process payments through multiple channels.
- Automated payment reminder emails using Node-cron and Google OAuth2 email integration, scheduling automated notifications for overdue invoices.
- Designed interactive analytics dashboards featuring revenue insights, invoice statistics, and payment tracking using Recharts.
- Implemented JWT authentication with Access and Refresh Tokens stored in secure httpOnly cookies to optimize security.

MomentX – Modern Social Media Platform

Live — GitHub

React.js, Redux, TypeScript, Node.js, MongoDB, Docker, Socket.io, Tailwind CSS

- Built a full-stack social media platform supporting over 150+ simulated users with dynamic feeds, video reels, and seamless state management using Redux.
- Integrated Socket.io to power real-time 1-on-1 and group messaging systems, achieving an average message delivery latency of <200ms.
- Designed robust backend APIs using Node.js, containerized with Docker for consistent deployments; optimized MongoDB queries to reduce response times by 35%.
- Secured user data and sessions using JWT authentication and Bcrypt hashing algorithms.
- Built media upload pipelines (images, videos, voice) using Cloudinary APIs, eliminating server bloat by delegating storage to the cloud.

Education

Master of Science – IT & Computer Application

2024 – 2026

Saurashtra University, Rajkot

Bachelor of Computer Application (BCA)

2021 – 2024

Saurashtra University, Rajkot