PARTH SATA

Full Stack Developer | MERN Stack | Next.js | Node.js

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GitHub | LinkedIn | Portfolio

PROFESSIONAL SUMMARY

Full Stack Developer with hands-on project experience developing web applications using React.js, Next.js, TypeScript, Node.js, Express.js, and databases. Skilled in building REST APIs, implementing authentication and role-based access control, integrating payment services, managing application data, and developing responsive user interfaces. Familiar with real-time communication, database design, multi-tenant application architecture, and end-to-end application workflows.

TECHNICAL SKILLS

Frontend: React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, shadcn/ui
Backend: Node.js, Express.js, Hono, REST API Development, Socket.io
Databases & ORM: MongoDB, PostgreSQL, Drizzle ORM
Authentication & Security: Better Auth, Google OAuth, JWT, Role-Based Access Control, Secure Cookie-Based Auth
State & Data Management: Redux, Zustand, TanStack Query
Integrations: Razorpay, Cloudinary, Gmail API, Google OAuth2
Tools & Deployment: Git, GitHub, Docker, Postman, Vercel, Bun, Firebase

PROJECTS

RepairTrack – Repair Shop Management & Ticketing SaaS Live | GitHub

Next.js, TypeScript, Hono, PostgreSQL, Drizzle ORM, Better Auth, TanStack Query, Zustand, Cloudinary

- Developed a repair-shop management platform for handling customers, devices, repair tickets, and service operations.
- Implemented multi-role workflows for OWNER, STAFF, and TECHNICIAN, supported by authentication and role-based access control.
- Built repair lifecycle management covering diagnosis, customer approval, parts, repair progress, quality checks, and delivery.
- Developed customer approval and public repair-tracking workflows, enabling customers to follow repair progress without a login account.
- Designed REST API functionality using Hono and integrated PostgreSQL with Drizzle ORM for application data management.
- Implemented shop-level data isolation using shop identifiers to support multi-tenant application workflows.
- Integrated Cloudinary for media management and Gmail API-based notification workflows.

MomentX – Real-Time Social Media Platform Live | GitHub

React.js, TypeScript, Redux, Node.js, Express.js, MongoDB, Socket.io, Cloudinary, Docker

- Developed a social media platform featuring dynamic feeds, short-form reels, groups, administration, and real-time messaging.
- Implemented one-to-one and group messaging using Socket.io, achieving average message delivery latency below 200 ms in testing.
- Optimized MongoDB queries, reducing response times by 35%.
- Implemented authentication using JWT and Bcrypt and integrated Cloudinary for image, video, and voice media handling.
- Supported application testing with more than 150 simulated users.

PayTracker – Invoice & Cashflow Management Platform Live | GitHub

React.js, TypeScript, Node.js, Express.js, MongoDB, TanStack Query, Razorpay

- Developed an invoice and cashflow management platform for freelancers and small businesses.
- Implemented invoice creation, GST calculations, payment tracking, and PDF invoice generation workflows.
- Integrated Razorpay payment functionality and JWT authentication with secure httpOnly cookie-based token handling.
- Automated overdue invoice reminders using Node-cron and Google OAuth2 email integration.
- Developed dashboard analytics and financial visualizations using Recharts.

EDUCATION

Master of Science – IT & Computer Application 2024 – 2026

Saurashtra University, Rajkot — *First Class Distinction*

Bachelor of Computer Applications (BCA) 2021 – 2024

Saurashtra University, Rajkot