

Parth Madhvani

Frontend Engineer — Frontend-Heavy Full-Stack Engineer

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Professional Experience

Founding Engineer (Software Engineer) — Remote

Pactle

Jul 2025 – Nov 2025

- Owned end-to-end development of **RFQ capture, quoting, approvals, and invoicing workflows** for manufacturing clients.
- Designed **component-driven frontend architecture** supporting complex, multi-step business processes.
- Shipped **AI-powered features**: PDF/Image → quote extraction, email-ingested RFQs, and LLM-driven product recommendations.
- Collaborated closely on **API design, data modeling, and ERP-adjacent integrations** for quote-to-cash automation.
- Improved customer workflow efficiency by **35%** by simplifying UX and eliminating multi-step process friction.

Software Engineer – Remote

Connektra

Feb 2025 – May 2025

- Maintained and enhanced **50+ enterprise integrations** (Salesforce, HubSpot, Slack) on a no-code automation platform.
- Built **AI-driven automation workflows** using React, TypeScript, and GPT-4, reducing integration delivery time by **10x**.
- Developed reusable component libraries and **AI-assisted modal interfaces** for zero-code integration setup.
- Optimized backend performance, reducing API latency by **40%** using Redis caching and query optimization.
- Role concluded due to a temporary company pause caused by funding constraints.

Key Projects

FramePhase – AI Caption Generator

[Live](#) [GitHub](#)

- Built an **AI-powered video caption generator** using Next.js 13, AWS S3, and AWS Transcribe.
- Implemented SSR and edge functions achieving **3x faster** transcription processing.

Token Portfolio Tracker

[Live](#)

- Developed a **real-time crypto portfolio tracker** with live pricing, analytics, and multi-chain wallet integration using React and TypeScript.

Technical Skills

Languages: JavaScript, TypeScript, Python, Go

Frontend: React, Next.js, Tailwind CSS, shadcn/ui, Zustand, Redux, React Query, React Hook Form, Framer Motion, Vite, Jest

Backend: Node.js, Express.js, tRPC, REST APIs, GraphQL, WebSockets

Databases: PostgreSQL, MongoDB, Redis, Prisma, Mongoose, Drizzle

Cloud & DevOps: AWS (EC2, S3, Lambda, RDS), Docker, CI/CD, NGINX, CDN (Cloudflare), Turborepo

Tools: Git, Postman, Figma, Stripe, Clerk, npm / pnpm / Yarn

Education

B.E. in Information Technology

A. D. Patel Institute of Technology

2021 – 2025

Gujarat