

Parth Madhvani

Frontend Design Engineer

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Experience

Pactle

Bengaluru, India

Software Engineer

July'25 – November'25

- Built complex, scalable UI flows for RFQ capture, quoting, approvals, and invoicing.
- Designed component-driven systems that supported dynamic business workflows.
- Implemented AI-based features such as PDF → quote extraction, email-ingested RFQs, and product recommendations.
- Worked closely with backend engineers on API contracts, data models, and ERP integrations.
- Simplified quoting UX, reducing manual steps and improving customer workflow efficiency.

Connektra

Remote

Software Engineer

February'25 – May'25

- Led frontend development for an AI-powered no-code workflow automation platform used by enterprise teams.
- Built and scaled a visual workflow builder including nodes, edges, a flow canvas, custom edges, and router loopers.
- Designed secure and intuitive interfaces for managing APIs and automating complex processes visually.
- Maintained and enhanced 55+ enterprise-grade integrations, ensuring reliability and scalability.
- Collaborated closely with product and backend teams to improve platform stability and overall developer experience.
- Focused on performance, usability, and extensibility to support large-scale automation with low engineering overhead.

Projects

FramePhase

Live GitHub

- Built a **caption generator** that transcribes videos and applies adjustable captions with a user-friendly editor.
- Built an interactive editor supporting **text editing**, **font styling**, **color control**, and **timed captions**.
- Increased engagement by **25%** with customization options and improved accessibility.
- Tech Stack: Next.js 13, JavaScript, Tailwind CSS, AWS S3, AWS Transcribe, Figma.

Crypto Trading Dashboard

Live GitHub

- Built a **real-time crypto market dashboard** using React, TypeScript, and WebSockets.
- Integrated **live price feeds** and **interactive charting** to surface actionable insights for traders.
- Developed modular UI components enabling **custom watchlists** and **user preferences**.
- Tech Stack: React, TypeScript, Tailwind CSS, WebSockets, Chart.js.

Technical Skills

Languages: JavaScript, TypeScript, Python

Frontend: React, Next.js, Tailwind CSS, Zustand, Redux, React Query, Framer Motion, Vite

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

Databases: PostgreSQL, MongoDB, Redis, Prisma

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

Tools: Git, Postman, Figma, bun

Education

B.E. in Information Technology

2021 – 2025

A. D. Patel Institute of Technology, Gujarat, India