

# Parth Madhvani

## Frontend (Design) Engineer

+91-6353649839 madhvaniparth2@gmail.com GitHub Portfolio LinkedIn Twitter

## Experience

<b>Pactle</b>	<b>Remote</b>
<i>Founding Engineer (Software Engineer)</i>	<i>Jul'25 – Nov'25</i>
• Owned end-to-end development of <b>RFQ capture, quoting, approvals, and invoicing workflows</b> for manufacturing clients.	
• Designed <b>component-driven frontend architecture</b> supporting complex, multi-step business processes.	
• Shipped <b>AI-powered features</b> : PDF/Image → quote extraction, email-ingested RFQs, and LLM-driven product recommendations.	
• Collaborated closely on <b>API design, data modeling, and ERP-adjacent integrations</b> for quote-to-cash automation.	
• Improved customer workflow efficiency by <b>35%</b> by simplifying UX and eliminating multi-step process friction.	
<b>Connektra</b>	<b>Remote</b>
<i>Software Engineer</i>	<i>Feb'25 – May'25</i>
• Maintained and enhanced <b>50+ enterprise integrations</b> (Salesforce, HubSpot, Slack) on a no-code automation platform.	
• Built <b>AI-driven automation workflows</b> using React, TypeScript, and GPT-4, reducing integration delivery time by <b>10x</b> .	
• Developed reusable component libraries and <b>AI-assisted modal interfaces</b> for zero-code integration setup.	
• Optimized backend performance, reducing API latency by <b>40%</b> using Redis caching and query optimization.	
• Role concluded due to a temporary company pause caused by funding constraints.	
<b>Zipper</b>	<b>Remote — Mumbai, India</b>
<i>Full Stack Developer (internship)</i>	<i>Oct'24 – Jan'25</i>
• Led frontend development using <b>React + Tailwind</b> , delivering responsive, production-grade UIs.	
• Designed a performant and scalable <b>PostgreSQL schema</b> using Prisma ORM.	
• Built backend APIs with <b>Node.js + Prisma</b> , achieving sub- <b>150ms</b> average response time.	
• Developed <b>real-time analytics logic</b> , enabling actionable user insights.	
• Deployed the app via a global <b>CDN</b> and implemented caching for faster load times.	

## Projects

### FramePhase

Live GitHub

- Built an AI-powered **caption generator** using Next.js 13 and AWS Transcribe.
- Streamlined content creation through **automated transcription**.
- Increased engagement by **25%** with customization options and improved accessibility.
- Tech Stack: Next.js 13, JavaScript, Tailwind, AWS S3, AWS Transcribe, Figma.

## Technical Skills

**Languages:** JavaScript, TypeScript, Python, GoLang

**Frontend:** React, Next.js, Tailwind CSS, 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 / bun

## Education

### B.E. in Information Technology

A. D. Patel Institute of Technology

2021 – 2025

Gujarat, India