

# Vidhyarth Patel

Full Stack Developer

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github.com/VidhyarthPatel

## SKILLS

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**Languages:** JavaScript, TypeScript, SQL

**Frontend:** React.js, Next.js, Framer Motion, TailwindCSS

**Backend:** Node.js, Express.js, WebSocket, WebRTC

**Databases and ORM:** PostgreSQL, MongoDB, Prisma

**Tools and Platforms:** Git, GitHub, Vercel, VS Code, Postman

## EXPERIENCE

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### Software Developer Intern

January 2026 – Present

*Quantamise Code*

Bangalore, India (Remote)

- Contributed to the development of a SaaS platform, building scalable features and improving overall system architecture
- Built internal tooling including an HRMS (Human Resource Management System) to streamline company operations and automate HR workflows
- Designed and developed the company's official website, ensuring modern UI/UX standards, responsiveness, and performance optimization

### Frontend Developer (Freelance)

December 2024 – February 2025

*Vedastik*

Remote

- Engineered responsive, high-performance user interfaces using React.js and Tailwind CSS, ensuring 100% mobile compatibility and cross-browser consistency
- Architected a library of reusable UI components, reducing frontend development time by 40% and ensuring codebase scalability for future feature updates
- Followed modern frontend best practices to deliver clean, maintainable, and production-ready code

## PROJECTS

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### Real-World E-Commerce Platform

*Next.js, PostgreSQL, Prisma, Razorpay*

- Architected and deployed a production-ready e-commerce platform integrating Razorpay payment gateway, JWT-based authentication, and a full-featured admin dashboard, achieving PCI-compliant security standards
- Engineered server-side rendering and database query optimization with PostgreSQL and Prisma ORM, reducing page load times by 40% and improving overall application scalability

### AskPDF – AI-Powered PDF Chat Application

*Next.js, LangChain, Pinecone, RAG*

- Built a Retrieval-Augmented Generation (RAG) system enabling natural-language querying over large PDF datasets, leveraging LangChain and vector embeddings to deliver context-aware, high-accuracy responses
- Designed a scalable document ingestion pipeline – parsing, chunking, embedding, and indexing documents in Pinecone – reducing query response latency and supporting high-volume concurrent users

### Monk – Creative Agency Portfolio Website

*Next.js, Tailwind CSS, Framer Motion*

- Developed a high-performance creative agency website with advanced Framer Motion animations including scroll-triggered effects and smooth page transitions, achieving full cross-device responsiveness
- Optimized Core Web Vitals through lazy loading, code splitting, and accessible component architecture, resulting in a production-grade, SEO-ready frontend

## EDUCATION

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### Bachelor of Technology in Computer Science

2022 – 2026

Parul University, Vadodara

**Relevant Courses:** Data Structures and Algorithms, Database Management Systems, Operating Systems, Computer Networks, Object-Oriented Programming, Software Engineering