Gauri Patel

Full Stack Developer | **Next.js**, **TypeScript**, **Tailwind CSS**, **Zustand**, **Prisma**, **AI** Tools

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Summary

Full stack developer with 2 years of hands-on experience building production apps in **Next.js**, **TypeScript** and **Tailwind CSS**, with **Zustand** for state management and **Prisma** for database access. I build responsive, accessible web apps with pagination, filtering, role-based access and secure authentication, and I fix bugs end to end across the frontend and backend. I use **AI** coding tools (**Cursor**, **Claude Code**, **Antigravity**) daily to debug, refactor and ship faster. Comfortable with fully remote, async workflows and eager to grow through mentorship.

Work Experience

Front End Developer *Gandhinagar, Gujarat*
Inventive Rhino Pvt. Ltd. *Feb 2024 – present*

- Built full stack features end to end for enterprise applications using **Next.js**, **TypeScript**, **Tailwind CSS**, **Zustand** and **Prisma**
- Fixed bugs ranging from frontend UI regressions to backend API and database query issues across multiple production apps
- Designed and developed admin dashboards with CRUD operations, dynamic filtering, server-side pagination and role-based access control (RBAC)
- Integrated REST APIs and built secure login flows with JWT and OAuth, including error handling and request validation
- Used **AI** tools (**Cursor**, **Claude Code**) daily to debug issues, speed up code reviews and accelerate feature delivery
- Improved performance with code splitting, lazy loading and component memoization, reducing initial load time
- Worked with cross-functional teams in Git workflows, took part in code reviews and kept test coverage above 95%

Projects

AI RepoPilot, Full-Stack AI **Software Engineer Agent**
Tech: React.js, Node.js, Express.js, **TypeScript**, **Tailwind CSS**, Gemini/OpenAI/Claude, RAG, GitHub API, Docker

- Built a full stack **AI** agent that analyzes GitHub repositories, identifies bugs, explains code, and assists developers — using React.js, Node.js, **TypeScript**, **Tailwind CSS**, and LLM APIs (Gemini, OpenAI, Claude)
- Implemented a RAG pipeline with code chunking, semantic search, and vector embeddings to retrieve relevant source code context before generating **AI** responses
- Designed an **AI** tool-calling architecture for automated bug detection, code review, test generation, file search, and Git operations
- Integrated GitHub APIs for repo exploration, PR review, commit analysis, and branch management with conversation memory across **AI** sessions
- Built a responsive developer-focused UI with React.js and **Tailwind CSS**, including **AI** chat, code snippets, analysis dashboards, and diff views

Inventive Rhino, Company Website
Tech: React.js, **TypeScript**, **Tailwind CSS**, SEO, Performance Optimization

- Built the production frontend for inventiverhino.com from scratch using React, **TypeScript**, and **Tailwind CSS**, delivering a responsive, SEO-friendly company website
- Optimized Core Web Vitals and Lighthouse scores with lazy loading, image compression, code splitting, and efficient content rendering for high-traffic handling
- Implemented structured data, semantic HTML, meta tags, and accessible design patterns to maximize search engine visibility and cross-device performance

AI Terminal Agent, AI **Agent Chatbot**

Tech: Node.js, Express.js, JavaScript, Gemini API, REST API, Commander.js, Git

- Built a terminal-based **AI** agent chatbot with Node.js and Express.js, featuring persistent memory, multi-session management, and conversation history export/import
- Designed a multi-LLM provider architecture supporting Gemini, OpenAI, Claude, Ollama, and OpenRouter with configurable model selection and provider fallback
- Integrated **AI** agent tools for file operations and controlled shell command execution, with RESTful APIs and CLI commands for reliable agent operations
- Implemented environment-based configuration, error handling, and response benchmarking with secure API credential management via Git/GitHub

Technical Skills

Core Stack: Next.js (App Router), React.js, **TypeScript**, JavaScript (ES6+), **Tailwind CSS**, HTML5, CSS3

State Management: Zustand, Redux, Context API, React Query

Backend & ORM: Prisma ORM, Node.js, RESTful APIs, GraphQL, Apollo Client, Axios, WebSocket

Rendering & Auth: Server-Side Rendering (SSR), Static Site Generation (SSG), JWT, OAuth, Role-Based Access Control

***AI** Tools: Cursor**, **Claude Code**, **Antigravity**, **AI**-Assisted Debugging, **AI** Code Review

Dev Workflow & Design: Git, GitHub, **Bug** Triage & Fixing, Postman, Swagger, Jira, Vercel, Firebase, Figma, Material-UI, Responsive Design, Accessibility (WCAG)

Education

Hemchandracharya North Gujarat University — *Patan, Gujarat*
MSc in Computer Science — *Apr 2026 – present*

Hemchandracharya North Gujarat University — *Patan, Gujarat*
BSc in Computer Science & Information Technology — *June 2023 – Apr 2026*