

PRINCE PATEL

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AHMEDABAD, GUJARAT, INDIA

EDUCATION

SilverOak University | 9.1 GPA
B.Tech | Computer Science (ML-AI)

March 2025
Ahmedabad, Gujarat, India

SKILLS

Domains: Full-Stack Development | Developer Tools | Linux Systems | Generative AI
Technologies: FastAPI | Django | LangChain | RAG | Graph-RAG | React | Next.js | Tailwind | Docker | n8n | CI/CD | Git | GitHub | DuckDB | SQLite | PostgreSQL | MongoDB | TUI Development (curses)
Languages: Python | TypeScript | JavaScript | Bash | Shell | Typst | Go (Golang)

EXPERIENCE

ML Engineering Intern | Nov 2024 - Mar 2025
full-stack GenAI project with deployment Innoventa Technologies

- Configured AWS infrastructure with EC2 hosting, S3 storage, and networking for production deployment.
- Built and deployed computer vision models (image classification, rickshaw detection) improving model accuracy and automation.
- Implemented a Kubernetes cluster, enabling scalable deployment of ML models.

ML-AI Associate | Aug 2024 - Present
Hands-on development across full-stack applications, APIs, and GenAI integration. Gateway Corp.

- Built Progressive Web Apps with React and implemented server-side rendering using Next.js.
- Designed and deployed REST APIs using Django and FastAPI.
- Integrated Generative AI into web applications for enhanced user experience.

PROJECTS

Noder | A cloud-based workflow automation platform inspired by n8n. | [Live!](#)

A cloud-based AI automation platform inspired by n8n, built with Next.js, tRPC, Better Auth, shadcn/ui, and Polar. It lets users create workflows with API calls, OAuth integrations, webhooks, and AI-powered steps—all fully managed in the cloud with a fast, modern interface.

VCS | Git-like Version Control System |

Implemented core Git functionality in Python, demonstrating systems programming and backend design.

Ecom | Full-Stack E-commerce Platform | [Live!](#)

Built using Next.js and Tailwind with REST APIs; demonstrates modern frontend design and backend integration.

Bookish | Context-Aware Reading App |

Created a book reader with intelligent word lookup and Generative AI augmentation for enhanced learning.

Static Site Generator | Markdown to HTML Converter | [Live!](#)

Wrote a static site generator in Python to convert Markdown into styled HTML, emphasizing automation and tooling.

MDMuse | GenAI based blog site | [Live!](#)

Developed a full-stack blogging platform with Supabase auth, a BlockNote-based rich text editor, and AI-powered content/tag generation. Built a responsive React + TypeScript frontend and Supabase-backed backend with Edge Functions for content processing.