

Vishal Aidasani

Python Developer | Ahmedabad, Gujarat
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SUMMARY

Python Developer with 2+ years of internship and freelance experience building production-deployed web applications. Proficient in Django, Flask, and REST API design, with hands-on ML experience using scikit-learn. Built Nexus (1,200+ active users), PGPulse and LawPrix, a live legal-tech platform with ML-based case routing.

SKILLS

- **Languages:** Python, JavaScript, SQL, HTML5, CSS3
- **Frameworks & Backend:** Django, Flask, FastAPI, REST APIs, React.js, Tailwind CSS
- **Databases & Cloud:** PostgreSQL, MySQL, Supabase, Firebase, SQLite
- **Tools & Deployment:** Git, GitHub, Postman, Figma, Vercel, Netlify, Render
- **AI & LLMs:** OpenAI SDK, CrewAI, Langchain, Openrouter

WORK EXPERIENCE

Atodya Private Limited

May 2026 – Jul 2026

Full Stack Python Developer Intern – Summer Internship

- 3+ client products went from concept to live deployment using **Django + React.js**, each with full auth, APIs, and Vercel, Render hostings.
- Client onboarding time dropped after reusable **Django app structures and component libraries** were introduced across projects.

Meru Technosoft Private Limited

May 2024 – Jul 2025

UI/UX Designer & Developer Intern

- UI development time across 2+ products reduced after a shared **React.js component library** was introduced and adopted team-wide.
- Developer handoff friction dropped as Figma designs were converted into pixel-accurate interfaces for enterprise dashboards.

MCS Cargar Private Limited

Jan 2025 – May 2025

Front-End Developer Intern – Project Based

- Production landing pages went live with improved performance, achieved via lazy loading, code splitting, and **React.js & Tailwind CSS**

PROJECTS

Law Prix : Legal Tech Platform { lawprix.com }

Aug 2025 – Present

Django, React.js, Redis, Celery, Supabase, OpenAI SDK, Render

- A production-grade multi-portal legal SaaS platform was engineered from scratch on a modular Django architecture, serving distinct portals for individual clients, businesses, and verified lawyers, all unified under a single DRF API layer with JWT-based role-level access control.
- An AI-powered case assessment engine was integrated using NVIDIA NIM and OpenAI models via OpenRouter SDK, with asynchronous processing orchestrated through Celery + Redis and Supabase as the primary data layer; deployed on Render.

PGPulse : Multi-tenant PG Management System { pgpulse.va7.dev }

May 2026 – Jul 2026

Django, React 19, PostgreSQL, Redis, InsightFace, Docker

- Designed from the ground up for scalability, utilizing a containerized microservices architecture. The system effortlessly manages real-time state via React Query and Zustand while the Django backend orchestrates complex RBAC and AI inference pipelines.

Nexus : Student Resource Platform { nexus.va7.dev }

Jan 2024 – Mar 2024

Django, Firebase, Supabase, Vercel

- Platform scaled to 1,200+ active users concurrent active users within its first exam cycle at PDEU, sustaining 700+ monthly active users with zero marketing spend, driven entirely by organic word-of-mouth; built on a Django backend with Firebase Auth, Supabase file storage, and deployed on Vercel serving 10+ course categories.

EDUCATION

Pandit Deendayal Energy University (PDEU)

Jul 2023 – Jul 2027

B.Tech in Information & Communication Technology, GPA: 8.3

ACHIEVEMENTS & CERTIFICATIONS

- **2nd Runner-Up, Tutedude Buildathon 2025** : Vakaalat validated as legal-tech SaaS in a 2-week sprint; awarded ₹6,000 cash prize.
- **Supervised Machine Learning: Regression & Classification** : Coursera / DeepLearning.AI (Feb 2026)
- **Software Developer, HackerRank** : Validates practical technical skills and problem-solving ability through assessment