

Nidhi Patil

Junior Full-Stack Developer | Python, Django & DevOps

Backend & infrastructure · \$0/hr · Available

Mumbai, India · [portfolio-nidhi-omega.vercel.app](#) · [linkedin.com/in/nidhi-patil-link](#) · .

SKILLS

Python, Django, JavaScript, HTML, CSS, SQL, MySQL, Git, Docker, AWS, REST APIs, Linux, Terraform

ABOUT

Computer Engineering graduate with hands-on experience building web applications using Python, Django, JavaScript, SQL, and REST APIs. I enjoy building practical products, working with databases and backend systems, and learning cloud and DevOps technologies such as AWS, Docker, Linux, and Terraform. Currently looking for junior software, backend, full-stack, or DevOps opportunities where I can contribute and grow.

EXPERIENCE

Devops intern · Cloudness

Dec 2025 – May 2026

internship

- Engineered Terraform-based infrastructure-as-code to automate microservices and repository provisioning across AWS and Azure, standardizing cloud environments and reducing manual configuration.
- Automated end-to-end CI/CD pipelines and orchestrated cross-job deployment dependencies, improving release consistency and diagnosing infrastructure and pipeline failures to minimize disruptions.
- Managed data migration and disaster-recovery workflows for banking-domain client applications, partnering with client development and infrastructure teams to strengthen business continuity across cloud-native delivery

Web Developer · NHITM

Jul 2024 – Aug 2026

THANE · internship

- Improved website UI/UX and performance by fixing issues, optimizing load times (~40% faster), enhancing mobile usability (~20%), and customizing WordPress plugins to reduce errors.

Security Intern · CybeCorg

May 2022 – Jul 2022

Remote · internship

Built secure authentication modules using PHP and MySQL, mitigated SQL injection risks, and streamlined workflows to reduce vulnerability reports by ~25% in line with OWASP best practices.

EDUCATION

New Horizon Institute Of Technology And Mangement · B.E, Computer Science

Sep 2023 – May 2026

Thane, Mumbai

PROJECTS

VanishVault

[vanish-vault.onrender.com](#)

Python · Django · SQLite · HTML · CSS · JavaScript · Bootstrap · DeepFace · REST API

A Django-based missing-person identification and reporting platform that connects citizens, police, NGOs, hospitals, and volunteers. I built the backend, authentication and role-based access, reporting workflows, database integration, and face-recognition-based matching to help identify and reunite missing persons.

ZenOrbit

github.com/nidhi-jpg/Zenorbit

Python · Django · SQLite · HTML · CSS · JavaScript · Bootstrap

A Django-based productivity web application designed to bring everyday productivity tools into one workspace. I built features including notes, to-do lists, a Pomodoro timer, habit tracking, and relaxation tools, with a responsive interface and database-backed user functionality.