

Himanshu Singh

Backend Developer

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Summary

Backend developer from Gorakhpur, Uttar Pradesh, with Python as a core language. Focused on designing REST APIs, data models, and services that stay predictable and easy to reason about in production. Comfortable across Flask, SQL, and the front-end basics needed to wire up the interfaces those APIs power.

Experience

Backend Developer

Nimbus Cloud Systems • Aug 2025 — Present

Own the payments and notifications services for a B2B SaaS platform. Rebuilt a legacy billing endpoint in Flask, cutting P95 latency by 40% and reducing failed webhook retries.

Backend Developer Intern

Quanta Analytics • Jul 2025 — Aug 2025

Built internal reporting APIs on Django and PostgreSQL, and set up scheduled ETL jobs that cut manual report preparation time from a day to under an hour.

Software Engineering Trainee

CodeForge Labs • Jun 2026 — Dec 2026

Worked on a small team shipping a task-tracking tool; focused on SQL query optimization and writing the service's first test suite.

Education

B.Tech, Computer Science & Engineering

Lovely Professional University, Phagwara • 2026 — 2030

Higher Secondary (Science)

National Institute of Open Schooling • 2024 — 2026

Certifications & Achievements

- AWS Certified Cloud Practitioner (2024)
- Python Institute — PCEP: Certified Entry-Level Python Programmer
- Runner-up, Inter-College Hackathon 2022 — built a real-time attendance API in 24 hours
- Completed "Database Engineering" specialization, focused on PostgreSQL internals

Skills

Technical: Python, Flask, SQL, REST APIs, HTML, CSS, JavaScript, Git

Soft skills: Clear technical writing, debugging under pressure, cross-team communication, mentoring juniors