

GAURAV CHAUDHARY

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LeetCode

SUMMARY

Backend Engineer | 2 yrs experience building scalable distributed systems | Proficient in Python . Java . Go

SKILLS

- **Frameworks:** Django (REST, Swagger), FastAPI, Flask , Spring.
 - **Languages :** Python , Java, Go
 - **Databases:** MySQL,Postgres.
 - **Messaging & Systems:** Kafka, Microservices, System Design.
 - **DevOps & Cloud:** AWS, Docker, CI/CD (GitHub Actions), Kuberenetes.

EXPERIENCE

Razorpay — Software Engineer

Apr 2025 – Oct 2025 · Bangalore . Karnataka

- Owned and improved rate-limiting service handling 50M+ daily requests; integrated Coralogix tracing for 30% faster root cause detection and added canary rollout for safe deployments.
 - Decomposed the API monolith to act as a proxy layer, simplifying workflows and reducing latency.
 - Developed an E2E test suite integrated with GitHub Actions, ensuring robust CI/CD coverage.
 - Written, exposed, and helped integrate a customer listing SDK of CDP service.
 - Tuned MySQL connection pooling, reducing 95th percentile API latency from 250ms → 200ms.
 - **Tech Stack:** Java, Go, Gorm, qRPC, Kubernetes, Kafka, Redis, MySQL

Amdocs — Software Engineer

Aug 2023 – April 2025 · Gurgaon . Haryana

- Worked on the Vodafone Germany project, utilizing Python, Unix scripting, and legacy technology.
 - Debugged and refactored core logic in the Finance BAN module, ensuring accurate charge computation for 10M+ Vodafone customers.
 - Debugged complex issues such as ultracards not aging and dual SIM allocation conflicts, ensuring system stability.
 - Fixed a critical issue where UPS transactions failed due to missing UPS-REQ-ID, restoring service availability for hundreds of customers.
 - Automated charge classification logic in the billing engine, cutting manual interventions by 60% and improving SLA resolution by 30%.
 - **Tech Stack:** Java, C++, COBOL, Unix scripting, Citrix, Tuxedo

INTERNSHIP

WishWork Solutions Pvt. Limited — Software Engineer Intern

Jan 2023 – Jul 2023 · Remote

- Developed an API to fetch user activity history in the TenantOwner project, improving user experience.
 - Integrated Swagger with Django for API documentation and testing.
 - **Tech Stack:** Django, Python, Swagger

Semantic Web India — Software Engineer Intern

Jul 2021 – Dec 2021 · Remote

- Built a robust Dashboard API for the inCovid19 website using Django and REST API.
 - Gained hands-on experience with GraphDB for managing and querying graph databases.
 - **Tech Stack:** Django, Python, Github , GrpahQL, Ontology

PERSONAL PROJECTS

- **Covid Data Extractor:** Web-based Python/Django API with web scraping to extract and analyze COVID data across Asia; added news aggregation and built REST APIs with SQLite backend.
 - **E-commerce Application:** Full-stack project using Java (Spring Boot) and Angular with features like product listing, cart, and checkout.

EDUCATION

2020 - 2023

- MCA - National Institute of Technology, Kurukshetra CGPA : 8.9