

GAURAV CHAUDHARY

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Linkedin

Github

LeetCode

EDUCATION

- **National Institute of Technology, Kurukshetra**
 - MCA - Master of Computer Application - CGPA : 8.9

2020 - 2023 . Full time

PROFESSIONAL EXPERIENCE

Mercor . AI Training Engineer (Freelancer)

Jan 2026 – Present . Remote

- Engineered complex technical datasets to train Large Language Models (LLMs) in backend logic and system design.
- Audited AI-generated code and architectures for technical factuality, successfully eliminating logical hallucinations.
- Synthesized edge-case programming scenarios to improve model reasoning and response reliability.
- **Tech Stack:** Air Table, TaskRecorder

Razorpay . Software Engineer

Apr 2025 – Oct 2025 . Bangalore . Karnataka

- Implemented **canary** rollout logic for safe production deployments, reducing critical incidents risk.
- Migrated customer functionality from monolithic API to microservices with phased migration strategy.
- Fine-tuned DB Connection pool, reducing latency and improving P95 latency from 250ms to 200ms.
- Enhanced backend components of **rate-limiting** service, improving performance and fault tolerance for 10M+ daily requests.
- Wrote End-to-End automated tests boosting functional coverage from 0 to 80% and integrated in PR workflows completely removing manual regressions in releases.
- Integrated distributed tracing to improve observability and speed up production debugging.
- **Tech Stack:** Kubernetes , gRPC, Go, Python, Github, Grafana.

Amdocs . Software Engineer

Aug 2023 – April 2025 . Gurgaon . Haryana

- Resolved 50+ critical production bugs involving complex SIM allocation and dual-SIM conflicts.
- Developed an automated charge classification tool, reducing manual tasks by 60% and improving SLA by 30%.
- Engineered backend logic for Vodafone Germany, ensuring data functionality for 10M+ users.
- **Tech Stack:** C++, COBOL, Tuxedo, Linux.

WSPL Pvt. Ltd . Software Engineer Intern

Jan 2023 – Jul 2023 . Remote

- Engineered user-centric activity history features using Django to improve platform engagement.
- Tech Stack :- Python, Django, Swagger

TECHNICAL SKILLS

- **Frameworks:** SpringBoot , Django, Flask
- **Languages :** Java, Python, Go
- **Databases:** MySQL, Postgres.
- **Messaging & Systems:** Kafka, Microservices, System Design.
- **DevOps & Cloud:** AWS, Docker, CI/CD, Kubernetes.
- **Others :** DSA Problem Solving.

PROJECTS

Quix: AI Quiz Maker & Trivia

Apr 2026

- Designed and implemented core logic for extracting structured questions from PDFs, including handling diagram-based questions.
- Built backend processing pipeline for parsing, validating, and reconstructing incomplete questions.
- Implemented deduplication using content hashing to avoid redundant processing.
- Collaborated on frontend integration (Flutter) for rendering extracted questions.

Covid Data Extractor

Jan 2022

- 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.

ACHIEVEMENTS & CERTIFICATIONS

- Solved 900+ leetcode question.
- [Nasscom certification](#)
- [Design Patten Ceritification](#)