

# Nainish Kher

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## SUMMARY

Experienced Software Engineer with a proven track record in client services and project execution. Adept at collaborating with cross-functional teams to drive innovation, solve complex challenges, and achieve impactful results within the software engineering domain.

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## EXPERIENCE

### Backend Engineer-II

Codvo.ai

January 2024 - February 2025

- Contributed to backend services for a leading US-based lease-to-own solution provider.
- Focused on retailer integration and seamless transaction processing.
- Diagnosed and resolved integration challenges, improving system performance and ensuring seamless retailer transactions.
- Automated key processes by developing scripts to enhance efficiency and reduce manual effort.

### Software Engineer

Yodaplus Technologies

December 2021 - November 2023

- Contributed to the development of a scalable e-commerce platform for one of the largest retail companies, managing over 900 supermarkets and hypermarkets.
- Designed and implemented pricing logic for the checkout process using **Python, Pandas, and PostgreSQL**, handling complex pricing rules, promotional offers, and voucher application.
- Developed key functionalities for the order lifecycle, including **order placement, cancellation, refunds, and invoice & credit note generation**, ensuring seamless customer experiences.
- Migrated APIs from **AWS Lambda to Django REST Framework**, improving system reliability and API response times.
- Developed scripts to automate data processing tasks, including voucher data management, using **Python** and **AWS services**.
- Optimized a benchmarking script for pricing analysis by implementing parallel processing techniques, significantly reducing data processing time.
- Developed an AI-powered resume generator using **Generative AI (GenAI)** and **Large Language Models (LLMs)**, leveraging **FastAPI, LangChain, and MongoDB** to create a scalable and user-friendly solution.
- Collaborated with cross-functional teams to design and implement the application, focusing on performance, scalability, and user experience throughout the end-to-end development process.

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## EDUCATION

### Bachelor of Engineering in Information Technology

Finolex Academy of Management and Technology, University of Mumbai • Ratnagiri, Maharashtra • 2019 • 8.26

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## CERTIFICATIONS

### Graduate Aptitude Test in Engineering (GATE)

Indian Institute of Science (IISc) and Indian Institutes of Technology (IITs) on behalf of the National Coordination Board (NCB)-GATE • 2021

- Successfully cleared the highly competitive **GATE 2021** examination, showcasing strong knowledge and expertise in the field of **Computer Science**.

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## SKILLS

**Programming Languages:** Python

**Frameworks:** Django, Django REST Framework (DRF), FastAPI, Langchain, Generative AI (GenAI), Large Language Models (LLMs)

**Databases:** PostgreSQL, MongoDB, Redis

**Cloud & Tools:** AWS (Lambda, S3, Glue, CloudWatch)

**Libraries & Tools:** Pandas, Git, Celery, SQLAlchemy, PyFPDF, Dask

**Additional Skills:** C, Java, JavaScript, HTML, CSS

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