Aniket Kumar Ghosh
Software Engineer

Bachelor of Engineering in Information Technology

Jadavpur University, Kolkata   2018-2022 | CGPA: 8.7

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HackerRank   **GeeksForGeeks**   **Leetcode**   📑 User A K - Stack Overflow

https://ak7550.github.io/portfolio-website-in-next/

Summary

Highly motivated and dedicated software developer specializing in backend development through **Java Spring Boot, MERN technologies** and expertise in **SQL and NoSQL database**s. Passionate about building scalable and efficient software solutions, I have a solid understanding of backend frameworks and extensive experience in developing **RESTful API**s proficient in designing database schemas, optimizing queries, and ensuring data integrity within backend systems. My adaptability and continuous learning mindset enable me to embrace new technologies and stay up-to-date with industry trends.

Skills

Programming Language	Core Java | JavaScript | TypeScript	**Database**	MySQL | MongoDB | PostgreSQL

Library / Frameworks   Spring Boot and Spring Maven | Hibernate | JUnit | MERN stack | T3 stack | Nest.js

Tools   Git & GitHub | Postman | Soap UI | Jira | MySQL workbench

Messaging Systems   Apache Kafka | Rabbit MQ | Redis (Distributed Cache)

Work Experience

Software Engineer Developer   Jan 2022 - present

Anchanto Services Pvt. Ltd, Pune

- Orchestrated efficient large-scale software deployments, delivering reliable and well-tested systems with required characteristics and within customer specified tight deadlines.
- Rearchitected the old service as **fault-tolerant** and **extendable** to improve the stability which reduced the production issues by up to **15%.**
- Implemented **Retry-logics**, increased **logging throughput** and improved **schedulers** which outpaced the server performance by **28%.**
- Received hands-on experience in **Inheritance, Abstraction and multi-threading** and other OOP concepts.
- Integrated Anchanto product service OMS with more than **8** marketplaces and carriers like **Haravan (Vietnam), Quipup (UAE), Salla (UAE), Shopee (Korea), Grabmart, JD.com (Thailand)** etc, via asynchronous **REST/SOAP APIs/Plug-ins** which increased the **scalability** and broadened the product's horizon.
- Collaborated with cross-functional internal/external agile team of software engineers and supported **GO-Live and UAT** projects for **8** different integration projects.

- Built Backend server with **15+ REST API'**s on **NodeJs** and **MySQL** as database.
- Implemented a client-side SPA with widgets on **ReactJs.**

Personal Projects

1. Fashion Web App   Aug 2020

- Built a secure and robust E-commerce platform to buy and sell clothes.
- Unique portal and dashboard for sellers to list and update products and check order status and process them accordingly.
- Unique portal for buyers to chat with friends, follow each others and decide clothes and order them.
- Tech Stack: **MERN, Razorpay (Payment gateway).**
- Project Link: **ak7550/garments-store (github.com)**

2. Java Library for Competitive Coding   Sep 2019

- Developed a robust Java library tailored for competitive coding enthusiasts.
- Efficiently manages and stores test cases in a file, eliminating the need for repetitive input during code testing.
- Allows programmers to store input and expected output test cases in a standardized file format, maintaining the same case for future use.
- Leveraging this comprehensive repository of test cases, developers can easily validate their code's correctness and optimize their solutions.
- Project Link: **ak7550/Java-Codes/tree/main/AkPackage**