Muhammad Anas

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SUMMARY

Experienced backend software engineer with **over three years of software development** experience in building **scalable**, **high-performance** applications and **improving system efficiency, security** and performance. I am looking for a position where I can utilize my abilities and collaborative spirit to help the company reach new heights of success.

EXPERIENCE

Software Engineer
Kendis   Jan 2024 - Present, Finland, Remote

- Developed a real-time, event-driven backend using **Java, Spring Boot, Microservices** to increase **data accuracy** by **30%**.
- Enhanced performance of key modules to provide clients with seamless interaction by **reducing the waiting time of modules by 65%**.
- Implemented **Redis** for server-side caching to reduce main database calls.

Software Engineer
i2c Inc   Jul 2022 - Jan 2024, Lahore, PK

- Implemented security measures against vulnerabilities like **CSRF, IDOR, XSS, SQL injection** to **enhance security by 40%**.
- Integrated Plaid flow for multi-factor auth in credit card transactions, to **increase the transaction success rate by 25%**.
- Redesigned the backend of the CSR Product using APIs to manage data and improved modules for cards and accounts, helping **secure new business from the Bank of Missouri.**
- Implemented customizable alerts for Card-Level management by utilizing **Java** and integrating a Push Scheduler, resulting in a **60% improvement in monitoring efficiency.**

EDUCATION

Bachelor of Computer Science
National University of Computer & Emerging Sciences • Lahore, PK

Intermediate in Computer Science
Punjab College of Information Technology • Lahore, PK

COURSEWORK

Design and Analysis of Algorithms
National University of Computer & Emerging Sciences

Data Structures
National University of Computer & Emerging Sciences

Object Oriented Programming (OOP)
National University of Computer & Emerging Sciences

SKILLS

Java, Spring Boot, Spring MVC, Spring Security, Spring Data, Grafana, **JSON web tokens, Microservices,** Redis, **MongoDB,** SQL, **RESTful APIs,** Hibernate, JUnit, Mockito, Git