AHMAD HASSAN

Software Engineer

Adaptable Java Developer with one year of hands-on experience, proficient in crafting efficient solutions and delivering high-quality code to drive impactful software projects

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WORK EXPERIENCE

Software Engineer - Java
i2c inc

03/2023 - Present   *Lahore,Pakistan*

Tasks

- Developed a robust Database Audit Trail Utility in Core Java.
- Database auditing involves tracking and logging events and activities related to database operations. This includes recording changes to data, access attempts performed within the database environment.
- Works on an Online Transaction Processing Application in which a transaction from a network gets processed by an issuer processing application.
- Have experience on working SQL procedures and triggers.
- Have experience of working on rest Apis in spring boot applications.
- Currently working on improving the exception handling and logging of cache application in core java for a fintech based application.
- Also have experience of working on DEVOPS monitoring tools like NAGIOS and DYNATRACE..

EDUCATION

BS Computer Engineering
University of Engineering and Technology Lahore

10/2019 - 09/2023

Courses

- Programming fundamentals
- Data Structures and Algorithms
- Computer Networks
- Design Patterns
- Object Oriented Programming in Java
- Database Systems
- Web Technologies
- Machine Learning

SKILLS

JAVA   MYSQL   JDBC   SPRING

SPRING BOOT   SPRING MVC

JSP SERVLETS   HIBERNATE   JPA

MICROSERVICES   REST APIS

DEBUGGING   Apache Kafka

PERSONAL PROJECT

EXPENSE TRACKER APP

- Implemented the backend of CRUD BASED Application in spring boot. In this project, user can add expenses and the app would calculate the total expense. Learnt to implement REST API with global exception handling in Spring boot. Learnt to implement JPA (Java Persistence API) to interact with the database. Also implemented spring security basic authentication to secure the rest API.

CERTIFICATES

FRONTEND DEVELOPMENT WITH REACT
https://coursera.org/share/5130853e5558099fe2521bfa0b0057cf

DATA STRUCTURES AND BACKEND IN JAVA
https://coursera.org/share/b4194b80460df5a03abc72fb0cd84791

MICROSERVICES WITH SPRING BOOT
https://www.linkedin.com/posts/ahmicode_microservices-java-springboot-activity-7188917128484249601-LHIk?utm_source=share&utm_medium=member_android

LANGUAGES

English
Full Professional Proficiency

Urdu
Native or Bilingual Proficiency