

Salami Korede

Java Developer

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🌐 <https://github.com/Kordedekehine>

Technical Skills

Backend Programming

Java. Worked on more than 4 software projects personally and with teams of atleast 5 using Spring boot

Databases and SQL

MySQL,PostgreSQL,MongoDB. 5+ applications were connected to one NoSQL or SQL database during every application development.

Object-Oriented-Programming

Polymorphism,Inheritance,Abstraction,Encapsulation,Composition

Microservice

MVC, Created multimodule projects for microservices which interacted with one another using decoupling services like Kafka

Containerization

Docker

Data Structures and Algorithms

Graphs,Trees,Maps,Lists,Stacks,Queue
Solved 30+ algorithm problems.

Git version control

Github. More than 5 projects code were properly managed on github using Commit approach

Systems Designs

UML, ERD, Databases, API documentation
Constructed Requirements analysis document, Use case document, diagram and ERD for 3+ programs. Unit and integrated tests for methods and APIs

IDEs and Text editors

Vast with the IntelliJ Ultimate edition and VsCode

Professional Experience

03/2022 – present
Lagos, Nigeria

Software Engineer

Auto-X

- Collaborated with 5 other team members to develop the backend application of the organization using Spring boot.
- Worked on drafting the ERD and UML Diagram of the application including the UML documents using Draw.io.
- Apply security into the application using the Spring Security framework and JWT, OAuth2.0, responsible for the generic endpoints.
- Preserve the application's persistence layer using PostgreSQL.
- Interspersed messaging queue into the microservice
- Integrated Flyway for the database migration
- As a team member, I'm responsible for ensuring that the existing codebase and the whole infrastructure are routinely maintained.
- The team is managed to 99% productivity using Agile methodology

Lagos, Nigeria

Software Engineer(Trainee)

Vision

- Partook in pair programming with teammates
- Integrated Databases, Web Pages, and 3rd party services to interact with REST, GraphQL, and method handlers.
- Deployed Apps using different cloud services

Projects

En Masse

An application that helps solve agriculture business problem

- Build using Java as its Backend
- Stripe as payment Gateway

Spring Boot Bank App

An application that replicate how the Banking System works.

- Build its backend uses Java (Spring Boot)
- Preserve the application persistence Layer with MySQL
- Fit the Spring Security using JWT, OAuth, and OAuth 2.
- Integrated Flyway for Database Migration
- For the notification, JavaMailSender for development, Twilio for production
- The application is tested using TDD, Mockito, JUnit, and Selenium.
- The application's backend is deployed on AWS
- Draw.io for the ERD

People Decision Poll

An application that replicates a voting application

- Build its backend using Java(Spring Boot, JEE)
- Preserve the application Data with MongoDB
- Integrated the Spring Security using JWT, OAuth, and OAuth2(Clients can log in using Facebook, GitHub, google, and LinkedIn)
- Fits LiquidBase for the database Migration
- Lambdas and Stream for data manipulations
- Containerized With Docker
- Use Case documented using the client imitation technique

Education

2019 – present
Lagos, Nigeria

B.A philosophy(in view)

University Of Lagos

A high touch of class, that lies beyond the confinement of school

Current CGPA- 4.0