Lawrence Chinedu

Software Engineer

Details

Address

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Nigeria

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Skills

Java 1.8 – java 16 /J2EE

Spring framework 3x/4x/6x

Spring Boot 3x

Hibernate 4.0/3.0, JDBC, JPA

Struts 1x/2.0

Spring Tool Suits / IntelliJ Idea

Apache Tomcat

SOAP, RESTful

ANT, Log4j, Maven 3x

JUNIT, Mockito

Micro Services, Axon, CQRS

Apache Kafka

JMS ActiveMQ

Postgres SQL, MYSQL, SQLServer, MongoDB, Redis

AWS

HTML/CSS/JavaScript

ReactJs NodeJs

GitHub

Agile Software Development

Collaboration Skills

Analytical Skills

Career Objective

A passionate and enthusiastic software engineer with fundamental knowledge of software design and development, who is eager to join a reputable organization to build innovative and cutting-edge business solutions for its impressive suite of clients. Experience in design, development and deployment of web based and Client-Server business application using OOP, Java/J2EE technologies, Spring MVC, Spring Boot, Hibernate, EJB, JPA and IOC.

Employment History

Software Engineer / Devops Engineer, Wakacast Int.

Dec 2022 — March 2023   Lagos, Nigeria

Experience working in Agile development following SCRUM process. Sprint daily stand-up meetings.

Used Core Java Collections, Exception Handling, Multi-Threading, Serialization, I/O and Java 8+ features like Lambda Expression, Stream API, Bulk data operations on collections which increased the performance of the Application.

Used JetBrain IntelliJ Idea IDE for development and debugging.

Used WebLogic Application Server to route our JMS Queue Message to different business floor and configured routes in WebLogic and used JMS in the e-mail notification.

Developed RESTful Micro-Services using Spring Boot, Spring Cloud, Spring REST, PostgreSQL, AWS real time messaging services and Apache Kafka for OSS Services.

Involved in designing and developing Amazon EC2, S3, RDS, Elastic Load Balancing, SWF and SQS.

Built S3 Bucket and managed policies for S3 Buckets.

Created CI/CD pipelines on Heroku Server and monitor software test on all software environments.

Focused on Test Driven Development by creating detailed Junit test for every functionality before writing functions

Software Developer, Great Brands Nig. Ltd.

May 2022 — Jan 2023   Lagos, Nigeria

Built complete Java based application from scratch using Spring Boot and React Js.

Partially involved with frontend development with technologies such as HTML, CSS, JavaScript React Js, Tailwind CSS.

Implemented application using Spring Framework, Spring Boot, Spring MVC, Axon Framework, CQRS, Apache Camel, Active MQ, Redis, MongoDB and Hibernate framework.

Defined and designed the layers and modules of the project using OOAD methodologies and standard J@EE design pattern.

Worked closely with other business analyst, development teams and infrastructure specialist to deliver high availability solutions for mission-critical application.

Worked with quality assurance Team to set up scripts, test case and automation protocols.

Lead Software Engineer / Site Reliability Engineer, Bixbase Technologies Limited.

April 2021 — June 2022   Lagos, Nigeria

Leading development and operations processes inside team.

Develop CI/CD roadmap and implementation of Java Spring Boot Application.

Hands on coding to build Spring Boot RESTful service on various application modules using Spring AOP, Spring Batch, OAuth2, Hibernate, JMS, JPA and Postgres SQL

Improve deployment process within AWS (ex-cross-region automated deployment).

Automate pipelines with Jenkins on docker deployed on AWS.

Prepared and maintained project stage and exception plans as required.

Associate Software Developer, TalkGap Inc.

Dec2020 — May 2021   Lagos, Nigeria

Developed the backend server with Spring Boot, involving different layers of the application including entity/model, DAO/repository, Controller, Service, Business and Persistence.

Provided support to android development team by writing utility functions with java and kotlin.

Recommend and developed strategy for integrating internal security model into new projects with Spring Security and Spring Boot.

Created hibernate mapping files and Hibernate configurations files for individual modules.

Maintained build related scripts developed in the shell for Maven builds and created and modified build configuration files including pom.xml.

Coordinated with testing team for bug tracking reports and project management

Intern Java Developer, Ephphatha Technologies Nig. Ltd.

Sep 2019 — Sep 2020   Lagos, Nigeria

Developed Company's internal utility desktop applications.

Developed windows application using, Java 8, Java Swing and JavaFx.

Built a network console monitoring app with the java httpserver and spi.

Provide maximum securities on desktop applications using internet with Java Net Authenticator.

Create and Design MySQL tables and monitor data flow with utility apps

Education

Enugu State University of Science and Technology, Bachelor's Degree, Risk Management.

Jan 2013 — Dec 2017   Enugu State

BitxBase Software Institute, Diploma Software Engineering

Jan 2019 — Jan 2020   Lagos State

References

References available upon request