### **Okezie Uruchi**

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I am a proficient software developer with hands-on experience designing, developing, and delivering software solutions. I am a supportive and enthusiastic team player dedicated to streamlining processes and efficiently resolving project issues with the right soft and technical skills.

## **SKILLS AND TECHNOLOGIES**

JAVA: Java SpringBoot | Spring Security | Spring MVC | Hibernate | SDLC | Postgres | MYSQL | Mockito Testing | JUnit Testing | TDD & BDD | XML | Swagger | Docker | Jira | Postman | Git/GitHub | Microservices | Kafka Multithreading

JAVASCRIPT: React.Js | JqueryRedux |. | Material UI | SOFT-SKILLS: Communication | Teamwork | Problem Solving | Critical-Thinking | Decision Making

### **WORK EXPERIENCE**

Software Engineer — Decagon March 2022 to Present Lagos, Nigeria

- A member of a team developing, architecting, and Implementing backend APIs for a food delivery app
- Implemented with Postgresql using SpringBoot APIs.
- A member of a team that developed a fashion blog REST API.
- Built activity tracker/To-do project with SpringBoot,styled with Thymeleaf, Java, and Javascript.
- Built a Multi-User chat Application.
- Implemented with Java sockets.
- Handled database management systems such as MYSQL and PostgreSQL
- Experience writing unit and integration tests.

- Involved in developing UI using Spring MVC framework, JSP, JSTL, HTML5, CSS, Javascript
- Extensively used core java concepts like Multithreading, Collections Framework, File I/o, and concurrency.
- Experience in Core Java concepts such as OOP Concepts, Collections Framework, and Exception
- Development of cloud-hosted web applications and REST APIs using Spring Boot with embedded Tomcat.
  - Wrote build scripts using Maven.
- Developed the persistence layer using Hibernate Framework by configuring the 1:1/1:M/M: M mappings in hibernate files and created DAO and POJO.
- Experience in implementation of version control software GIT repositories.
- Exposure to Agile Methodologies.

# Software Engineer — Webdeves Technology Jan 2021 - Feb 2022 Aba, Abia State

- Developed API endpoints for a computer-based application with Springboot and designed the database schema with PostgreSQL
- I Mentored and tutored students on features of Java 8 emphasizing Lambda Expressions and Streams API.
- Implemented Data streaming of App logs with Apache Kafka.
- Implemented Load Balancing and Service Registry with Netflix-Eureka Server.

#### PROJECT HIGHLIGHTS

**Computer-Based Test Application:** Was used by over 600 candidates to sit for a computer-based assessment.

**Technologies**: Springboot, React.Js, Spring Security, RestAPI, Hibernate, PostgreSQL.

Link: serviceaol.com

**Fund A Cause:** This is a crowdfunding application where people raise a cause and get donations from users.

**Technologies:** Springboot, Angular. Spring Data JPA, Hibernate, PostgreSQL,

Material UI, OAuth 2, CI/CD, Docker.

Link: <u>fundacause.net</u>

**Reward Your Teacher -** A financial application that allows students or Alumni of a school to reunite with an old teacher and send monetary reward to the teacher.

**Technologies:** Springboot, React.Js. Spring Data JPA, Hibernate, PostgreSQL, Material UI, OAuth 2, CI/CD, Docker.

### **EDUCATION**

Heritage Polytechnic, Akwa Ibom, Nigeria Mar 2020 Computer Science - Higher Diploma