# **OMISANDE FUNMILAYO ELIZABETH**

# **Software Engineer**

omisandefunmi@gmail.com • +234 8101667784
github.com/Omisandefunmi/ • linkedin.com/in/elizabeth-omisande

# **Resume Objective**

Dextrous and tenacious Software Engineer with experience in building software solutions demonstrating economic viability and user desirability. Highly reliable and passionate about exploring research to proffer ideas to new and existing problems.

### **Skills**

- **Database:** MySql, MongoDB
- Programming Languages: Java, Python, JavaScript, Kotlin.
- Frameworks: Springboot, Django, React Js
- Web Technologies: HTML, CSS, Linux, Spring.
- **Software Design:** UML, Softwares Architectures, Designs Patterns, OOP(Object-Oriented Programming), Git Version Control.
- Methodologies: Pair Programming, TDD(Test Driven Development), Mock Test,

### **Work Experience**

# **Digital Native**

Semicolon Africa, Yaba, Lagos

January 2022- January 2023

- Engaged in project-based learning, with in-depth exposition to core software engineering and computing concepts like Software Development Life Cycles, System Architecture and Design, Testing.
- Train in the techniques of problem-solving through Design and Critical thinking guidelines.
- Participate in building working software with acquired programming skills for the institution.
- Train in communicating software architecture and system designs with the Unified Modeling Language.
- Acquired knowledge and training in the concepts of Business modeling.

# **Web Developer**

OneNet Servers, Lagos, Nigeria

May 2020- September 2020

- Editing, writing, or designing Website content, and directing team members who produce content.
- Directing or performing Website updates.
- Website and software application designing, building, or maintaining.
- Determining user needs by analyzing technical requirements.

#### Sales Officer

### WorldWide Commercial Ventures, Benin, Nigeria

August 2018 - March 2020

- Communicate with and persuade targeted doctors to prescribe team'products utilizing effective selling skills and performing cost-benefit analysis.
- Assess clients needs and present suitable promoted product.
- Preparing weekly and monthly reports.
- Visiting clients and potential clients to evaluate needs or promote products and services.

### **Education**

# **Diploma in Software-Engineering** Semicolon Africa

January 2022 - Present

**Bachelor of Science(BSc) in Biochemistry** Ekiti State University, Ado-Ekiti *October 2010 – October 2016.* 

## **Projects**

**Good-Reads App** 

Technology: Springboot, Java

**Summary:** 

An online book management system application created with Spring boot: Spring MVC framework, Java, MongoDB, MySQL and maven as a build tool. Book files and images were uploaded to AWS S3 bucket Used AssertJ testing library and Mockito for Unit Testing.

**Github:** Good-Reads

#### **Url-Shortener**

**Technology: Springboot, Java** 

**Summary:** 

A springboot project that compresses long links into more readable and manageable URLs.

**Github: Url-Shortener** 

### DigiBank App

Technology: Springboot, Java

**Summary:** 

An online banking system created with Spring boot: Spring MVC framework, Java, data structures as database, JUnit test, Global exception handling, spring security with JWT and mayen as a build tool.

Github: DigiBank-App
Other Projects

To-Do-App(React) - <u>To-Do-App</u>

**Library Management App(Django) - Library-App**