# Osisiogu Chinedum Benjamin Software Engineer

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#### **Profile**

As a Software Engineer, I leverage my strong technical skills to excel in software development processes. I have demonstrated a strong dedication to solving problems in new and innovative ways. I adeptly solve complex problems, delivering high-quality software solutions both individually and collaboratively. I have a logical mindset and constantly strive to identify alternative approaches that can lead to more efficient and effective solutions. I possess a proven track record of collaborating with diverse teams, designing innovative solutions, and staying updated with emerging technologies. The joy of teaching and helping others improve their skills is something that I genuinely enjoy, and I find fulfillment in contributing to the growth and development of those around me.

## **Professional Experience**

2022/10 - 2023/11 Lagos, Nigeria

#### **Software Engineering Trainee**

Semicolon Africa

- Learnt how to build robust and scalable systems
- Learnt how to use design thinking and critical thinking approach to solve problems
- Learnt programming languages like java,javaScript and python for building both backend and frontend development
- Worked on different projects with different teams to demonstrate my understanding in what I have learnt.
- I Learnt to use design pattern to make my project and imploy high level of code reuse

#### **Education**

2023/05 Business Management and Entrepreneurship

United Kingdom Henley Business School, University of Reading

2014/10 - 2018/10 **B.sc Zoology** 

Awka Nnamdi Azikiwe University

Skills

Programming languages (Java, python, Frameworks and libraries (Springboot, React)

javaScript)

Testing(junit,mockito, jest, unittest)

Databases (MySQL, MongoDb)

Test Driven Development

Markup and Design(HTML5,CSS3,MaterialUI) Version control(Git,Github)

Design thinking and Critical Thinking Ability to learn new technologies

#### **Projects**

#### Chat App [2]

I developed a chat application backend. This platform allows users to engage in one-on-one conversations and participate in group chats. In group chats, administrators have the authority to both remove and add users to the group.

Technologies: java, Springboot, Maven, junit

### Hospital Management System Frontend 2

A frontend application that handles the management of typical hospital activities such as bookingappointment, viewing patient dashboard.

Technologies: HTML, CSS

## Shield-Pay App-Ewallet application 2

A full stack system built to mimic a wallet app.I am largely contributing to the backend of the application with Api's interacting the frontend.

Technologies: Java, SpringBoot

#### Hospital Management System Backend 2

I developed an application that enables patients to register with a hospital, schedule appointments with doctors, and, based on their condition, be assigned to a nurse. Doctors have the ability to access patients' medical histories for thorough analysis. They can also provide comments and prescribe medications, which patients can view.

Technologies: python, unittest