

# OREOLUWA JAIYESIMI

Lagos, Nigeria.

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## EXPERIENCE

### **Digital Channels team member (IT department)**

Union Bank of Nigeria, Lagos, Nigeria

08/2022 – Present

- Deployed and maintained customer-facing software (mobile and online banking) on WebLogic server.
- Maintained application servers (Windows and Linux) to ensure 100% availability.
- Documented the architectural design and code specifications of major banking applications accurately.

### **Web Developer**

GNT Consulting, Ibadan, Nigeria

02/2021 – 06/2022

- Collaborated with designers, project managers, and other developers to plan, design, develop, and implement web applications customized to meet client requirements and business objectives as a member of a squad of 5.
- Created, tested and consumed Restful APIs based on requirements.
- Integrated third-party APIs and libraries into web applications.
- Wrote clean, well-documented code that adheres to coding standards and best practices.

### **Web Developer (Freelance)**

11/2020 – Present

- Built customer-specific, scalable, and secure web applications, and offered application maintenance with a team of 2 developers and 1 UI designer.

## EDUCATION

### **Nanodegree Full Stack Development**

07/2022 – 10/2022

**Courses:** SQL and data modeling for the web, API development and documentation, Identity Access Management, Server Deployment and Containerization, CI/CD.

### **Nanodegree, Front End Web Development**

02/2022 – 05/2022

**Courses:** website layout, website components, Web APIs and asynchronous applications, JavaScript and the DOM, Build tools and Single Page web apps.

### **Bachelor of Science (B.Sc), Electrical and Electronic Engineering**

03/2015 – 02/2020

University of Ibadan (UI), Oyo state, Nigeria.

## SKILLS

**Programming:** HTML, CSS, SQL (PostgreSQL, MySQL, Oracle), SQLAlchemy, React, Flask, Git, JavaScript, Python, Restful APIs, Docker, Kubernetes, AWS, Google Cloud, Linux, CI/CD, Nginx, Gunicorn, JWT, MongoDB, Express.js, Node.js.

## PERSONAL PROJECTS

### **Tips180**

A web application that provides users with types of football predictions based on their subscription plan (React, Flask and MySQL).

- Converted over 30 Figma screens into clean reusable code.

- Created and tested over 50 API endpoints to perform CRUD operations for the application.
- Set up an Ubuntu VM and deployed the application to the cloud with fully propagated DNS served by 20 servers, making the application available globally.

### **Trivia App**

A web application that allows users to answer questions in different categories and scores them. (React, Flask and PostgreSQL).

- Built and tested over 20 endpoints to perform CRUD operations for the application.

### **Travel App**

A web application that tells users the weather conditions of a location on a specified date.

## **Certification**

- AWS Machine Learning Foundations.