Ayomide Elijah Oduba

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GitHub: https://github.com/WhereIsLijah

WORK EXPERIENCE

University of Windsor

Graduate Assistant

Sept 2022 – present Windsor, Canada

Designed numerous research methodologies.

Trained over 50 Students on technologies for developing internet apps using **Python** and **Django**

Heineken Oct 2019 - May 2022 Lagos, Nigeria

ERP Subject Matter Expert

Contributed to 5 projects based on open-source frameworks.

- Engineered 5 modern applications with **Java**, **JavaScript**, and **C**#.
- Trained 50 users on app modules and provided support via **Agile Methodology**.
- Generated monthly software development lifecycle reports for the duration of projects.

April 2018 - Sept 2019 Heineken Process and Control Improvement Lagos, Nigeria

Implemented continuous integration and delivery via **Cloud Computing**

- Solved dataset problems using ML, AI, real-time, and distributed systems, data accuracy improved by
- 80% as a result. Implemented a RESTful API for a customer management system, using Java and Spring Boot, resulting
- in a 50% increase in customer retention. Developed a serverless application using AWS Lambda and the AWS Java SDK, resulting in a 40% cost

Eastern Mediterranean University

reduction for the company.

Sept 2015 - July 2016

Computer Lab Assistant/Tutor

Famagusta, Cyprus

- Supervised and inspected the installation and testing of computer systems.
- Tutored 40 students programming languages, Operating Systems, and System Architecture.
- Assisted in transitioning the computer lab from a mainframe environment into a server farm.
- Evaluated new potential software and ran reports and statistics on software program usage.

Senal Plastic Nov 2016 - March 2017

Web Designer Intern

Famagusta, Cyprus

- Database design and management using SQL and PostgreSQL
- Development of over 30 custom websites via WordPress and Webflow
- Tutored interns using React and MongoDB

EDUCATION

University of Windsor Jan 2022 – Jan 2024 M.Sc. Computer Science (90/100) Windsor, Canada

Eastern Mediterranean University

Oct 2013 – June 2017 BSc Information Technology, Honors (3.59/4.0 | Dean's List) Famagusta, Cyprus

SKILLS

- Scripting & Programming Languages: Python, JavaScript, Node.js, React, Bootstrap, C, C++, C#, PHP, HTML, CSS, Java, Ruby, .Net, Webflow, Squarespace, WordPress, Drupal, Angular, Django, TypeScript.
- Databases: MySQL, SQL, PostgreSQL, MongoDB, NoSQL.
- UI/UX & Graphics Design: Photoshop, Illustrator, Lightroom, Draw.io, Canva, Figma.
- Business Analysis & ERP: Process Runner, SAP, Microsoft Office Packages.
- Data Analysis/Machine Learning: MATLAB, PyTorch, OpenCV

PROJECTS

Multilingual E-commerce Website

2017

Senal Plastic

- Integrated web **APIs** (catalogs, widgets, and automation)
- Engineered server-side and database with PHP and SQL
- Microservices management and Maintenance

URL - https://www.senalplastik.com/

Electronic Proof of Delivery App

2021

Mobile App to enable a digital driven process that ensures near real time credit to clients.

- Developed features laid out in **Sprints**.
- Client Database creation and maintenance using MySQL.
- Used **Git** for version control and collaboration on a team project, including merging and resolving conflicts.

URL - https://play.google.com/store/apps/details?

Zaayon Mobile 2020

Mobile app for airtime purchase

- Effectuated back-end developments with Java (spring boot)
- Designed Database with PostgreSQL
- Implemented the app front end design with **Flutter**

URL - https://play.google.com/store/apps/details?id=com