AYOMIDE ELIJAH ODUBA

Location: Windsor ON, Canada | Mobile: +1 (431) 688 8810

Email: ayomideoduba@gmail.com | LinkedIn: https://www.linkedin.com/in/ayduba/ | Portfolio: https://github.com/WhereIsLijah | GitHub: https://github.com/WhereIsLijah | Committee | Authors |

EDUCATION

Master of Science Computer Science

University of Windsor, Windsor, Ontario

Jan 2022 - Jan 2024

Oct 2013 - Jun 2017

Bachelor of Science in Information Technology

Eastern Mediterranean University, Famagusta, Cyprus

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, Node.js, React, C, C++, C#, PHP, HTML, CSS, Java, Ruby, TypeScript, R. **Databases:** MySQL, SQL, PostgreSQL, MongoDB, NoSQL.

Frameworks: Bootstrap, .Net, Webflow, Squarespace, WordPress, Drupal, Angular, Django, Express, Matlab, PyTorch, OpenCV.

Cloud computing and Version Control: Amazon Web Services, Agile Methodology, Docker, Git.

UI/UX: Photoshop, Illustrator, Lightroom, Draw.io, Canva, Figma.

WORK EXPERIENCE

Graduate Assistant

Sep 2022 - Present

University of Windsor, Windsor, Ontario
Demonstrated expertise by introducing 5 research methodologies, leading to 25% increase in data accuracy.

• Educated over 50 Students on technologies for developing internet apps using **Python** and **Django**.

Software Engineer Oct 2019 - May 2022

Heineken, Lagos, Nigeria

- Assisted in implementing 5 projects which utilized 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 **software development lifecycle** reports for 10 ongoing projects, exhibiting **project management** expertise.

Software Developer Apr 2018 - Sep 2019

Heineken, Lagos, Nigeria

- Adopted **CI/CD** with **Cloud Computing** technology, resulting in 20% improvement in cost savings.
- 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 with **Java** and **Spring Boot**, resulting in a 50% increase in customer retention.
- Constructed a serverless application utilizing AWS Lambda and the AWS Java SDK, leading to 40% expenses decline.

Web Developer Intern Nov 2016 - Mar 2017

Senal Plastic, Famagusta, Cyprus

- Executed over 500 CRUD procedures and maintained databases through SQL and PostgreSQL.
- Developed over 30 custom websites via WordPress, Webflow, Squarespace.
- Mentored 20 interns in **React**, **Typescript** and **Angular** frameworks, fostering growth in web development.

Computer Systems Instructor

Sep 2015 - Jul 2016

Eastern Mediterranean University, Famagusta, Cyprus

- Supervised and inspected installations and testing of 100 computer systems.
- Tutored 40 students programming languages with C, PHP, Python, Operating Systems, and System Architecture.
- Evaluated 10 new potential software and ran reports and statistics on software program usage.

PROJECTS

Electronic Proof of Delivery App

May 2021

MySQL, Git, Flutter, PHP, RESTful API

- Built a Mobile App for streamlined credit provision with near real-time results for over 10,000 clients.
- Conducted Agile software development with MySQL and Git, ensuring a 30% acceleration in development and optimized client database management and version control.

Zaayon Mobile Feb 2020

PostgreSQL, Flutter, Java, Spring boot

- Developed Mobile App for airtime purchase, steering to a 15% increase in airtime sales and improved Customer experience.
- Designed back-end, front-end and database by employing Java (Spring Boot), Flutter, and PostgreSQL respectively.