

AYOMIDE ELIJAH ODUBA

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EDUCATION

Master of Science Computer Science

Jan 2022 - Dec 2023

University of Windsor, Windsor, Ontario

Bachelor of Science in Information Technology

Oct 2013 - Jun 2017

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**.

Full Stack 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.

Full Stack Software Engineer

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.

Full Stack Software Engineer

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.

Software Engineer

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**.
- Participated in code reviews to ensure code quality and identify areas for improvement.

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.

Feb 2020

Zaayon Mobile

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.