

# Ayomide Elijah Oduba

Location: ON, Canada | Mobile: +1 (431) 688 8810 | Email: [ayomideoduba@gmail.com](mailto:ayomideoduba@gmail.com)

LinkedIn: <https://www.linkedin.com/in/ayduba/> | Portfolio: <https://ayomideoduba.netlify.app/>

GitHub: <https://github.com/WhereIsLijah>

## WORK EXPERIENCE

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### 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

Software Engineer

Oct 2019 - May 2022

Lagos, Nigeria

- 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.

### Heineken

Software Engineer

April 2018 - Sept 2019

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 reduction for the company.

### Senal Plastic

Web Designer Intern

Nov 2016 – March 2017

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**

### Eastern Mediterranean University

IT Lab Technician

Sept 2015 - July 2016

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.

## EDUCATION

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### University of Windsor

M.Sc. Computer Science (90/100)

Jan 2022 – Jan 2024

Windsor, Canada

### Eastern Mediterranean University

BSc Information Technology, Honors (3.59/4.0 | Dean's List)

Oct 2013 – June 2017

Famagusta, Cyprus

## SKILLS

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- **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

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### Multilingual E-commerce Website

2017

Senal Plastik

- 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>