# Oluwajolasun Olufemi Jaiyesimi

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https://oluwajolasun.com/ in https://www.linkedin.com/in/oluwajolasun/

### **PROFILE**

A determined and highly organized software engineering graduate student currently seeking for summer coop opportunities as a frontend developer, a full stack developer and a data scientist to get hands on experience in the industry. I am currently enrolled to the University of Calgary with an overall GPA in my first semester of 3.9/4.0 with projects in Traditional Machine Learning and Deep Learning, making relational databases with MySQL, Creating Machine Learning Models with Apache Spark and Web Applications with ReactJS. Completing this program in April 2023 will give me more necessary skills to standout in a job application.

#### **EDUCATION**

May 2021 – present Calgary, Canada

## **Masters of Engineering in Software Engineering**

University of Calgary ☑

ENSF592 - Principles of Software Development (Java)

ENSF593 - Programming fundamentals for Data Engineers (Python)

ENSF594 - Data Structure and Algorithms (Java)

ENSF608 - Databases (MySQL)

ENSF611 - Machine Learning For Software Engineers (Python)

ENSF612 - Engineering Large Scale Data Analytics [Big Data](Apache Spark)

Sep 2014 – Jul 2018 Loughborough, United Kingdom

## **Bachelors of Engineering in Electrical and Electronics Engineering**

Loughborough University ☑

Grade: 2nd Class Upper Division Honors.Grade: 2nd Class Upper Division Honors.

- Overall Second-Class Honours, Upper Division
- Finished my second year of the university with an overall Second class upper
- Finished my first year of the university with an overall Second class upper
- Final year project, building a cheap radio by software defined radio algorithms using MATLAB (Simulink) using an RTL-SDR with an overall 2:1 in the written deliverable and the Viva voce.

Proficiency in areas of Microsoft Office, including Word, Excel and PowerPoint.

 Modules including: Fast Transient Sensors, Software Engineering, Electromagnetism, Digital and state space control, Bioelectricity, Mathematics, Communications, Circuits, Electronics.

## **PROFESSIONAL EXPERIENCE**

May 2020 - present

### Freelance Web developer 🗷

- Handling all verbal and written communications between hosting companies, clients, and vendors.
- Meeting with the prospective clients to review wireframes and gather the client specifications for new or existing websites.
- Built, designed, and maintained websites for businesses using WordPress CMS, HTML, CSS, JavaScript (React), Bootstrap, Material UI etc.

View website for portfolio at oluwajolasun.com □

Dec 2019 – Jun 2020 Lagos, Nigeria

## **Design Engineer**

Woodstock Electronics Limited ☑

- Audio Visual system design and specification
- Preparing budgets and timelines for Audio Visual projects
- Providing expertise on digital design and implementation
- Audio Visual documentation, schematic and technical drawings

Nov 2018 – Oct 2019 Lagos, Nigeria

## **Information Technology Engineer**

CMB Building Limited ☑

- Troubleshooting and hardware repairs of computer systems for internal clients of the company.
- Microsoft Software Licensing and installations.
- Software engineer (Web development)
- Quarterly software preventive maintenance and backing up of computer systems for internal customers

Jul 2016 – Sep 2018 Loughborough, United Kingdom

## **Bar & Logistics Supervisor**

Loughborough Student Union ☑

- To communicate clearly with customers who are under the influence of alcohol.
- Responsible for the upkeep of the bar and maintaining professional standards throughout the night
- Financial control and stock maintenance
- Setting up the venue as advised by the managers
- Allocating breaks to staff and ensuring they are providing excellent customer service
- Using radios to communicate with managers and securities
- Nominated and awarded as the best logistics staff/supervisor for the 2018 staff awards

**Microsoft Office Suite** 

### **SKILLS**

Programming

JavaScript, React, Python, MySQL, Java Excel, Power Point, Word,

Customer service Communication

Organization Leadership

Teamwork Time Management

#### INTERESTS

Working Out

Photography

Video Games

Enjoying Nature

 Machine Learning and Artificial Intelligence • Web development

#### **AWARDS**

Aug 2018

## **Best Logistics Supervisor**

Loughborough Student Union

Nominated by the staff and other supervisors and won the award as best Logistics Supervisor