

**AFOLAYAN OLUWATIMILEHIN ISRAEL**

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Software Engineer

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<https://github.com/timilehin07>

<https://timilehin07.github.io/Afolayan-Tim-Portfolio/>

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## OVERVIEW

A Software Engineer with a Bachelor of Science in Software Engineering from Cavendish University Uganda, achieving a second class upper GPA of 4.1. With 3 years of experience in coding and building apps, passionate about leveraging academic knowledge and hands-on experience in software development to contribute effectively to innovative projects within a dynamic tech environment.

## EXPERIENCE

### **Nigerian High Commision Uganda**

06/2022 - 07/2022 IT Intern

The Nigerian Embassy has a consular department to service Nigerian citizens as well as local citizens with a wide array of consular services, such as signatures and document legalization, visa, passports, trade information and much more.

- Attending to Citizens with any problem related to capture or renew their Nigerian passports.
- Supporting the head of chancery in interviewing citizens, prepare document for issuance, write meeting minutes and support the information officer.

### **AFEX Commodities Limited Uganda**

05/2023 - 07/2023

Data Analyst  
Intern

AFEX pan-African organization championing efficient trade and wealth creation through the commodities market in Africa. By addressing food system challenges, we generate impact that flows to the bottom of the pyramid, improving both individual livelihoods and national fortunes.

- Served as an Assistant Data Analyst

- Helped manage the Company's App called Workbench.
- Supervised Loan disbursement to farmers and made reports

STEMSEL Runlic  
Internship

11/2023

- Worked on projects involving smart control systems using web technologies.
- Collaborated with a team to develop software solutions for real-world applications.

CERTIFICATES

Cavendish University Uganda

2020 - 2024

B.Sc. in Software Engineering

- GPA: 4.1 (Second Class Upper)

Distinct College Nigeria

2016 - 2019

Senior Secondary Certificate (SSC)

- WAEC certificate (2019)

SKILLS

HTML / CSS / JavaScript / JAVA / PHP / Android / Microsoft Office

PROJECTS

Tsuup Application

2024

Graduation project

The Tsuup application is developed to provide users with a comprehensive solution for accessing Egusi recipes and ordering ingredients. This application targets individuals interested in preparing Egusi dishes and those seeking a convenient way to obtain the necessary ingredients. The scope of this research covers

the design and implementation of the Tsuup mobile application, with functionalities restricted to the following:

- i. **Recipe Information:** Providing detailed ingredients for preparing Egusi Soup.
- ii. **Preparation Steps:** Providing step-by-step preparation guides for the Egusi recipe.
- iii. **Ordering System:** Enabling users to order Egusi recipe directly through the application, it redirects you to a website where users can order from.

### **Smart Fan control**

11/2023

University  
3rd year  
project

It is a web-based control system for a smart fan using HTML, CSS, and JavaScript.

- Implemented manual and voice control functionalities for turning the fan on/off and adjusting speed.

### **Online E-Ticket System**

July/2021

University  
1st Year  
project

The Online E-Ticket System is a comprehensive web-based platform designed to book flight tickets. This innovative system aims to provide travelers with a convenient and efficient way to manage their travel arrangements, from selecting flights to making secure online payments. Targeting both individual travelers and travel agencies, the system integrates advanced technology to enhance user experience and operational efficiency.