**TIMILEHIN AFOLAYAN** +256703491360, +2347063562423

Software Engineer [afolayantimi555@gmail.com](mailto:afolayantimi555@gmail.com)

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

**OVERVIEW**

A Full-Stack Software Engineer with a Bachelor of Science Degree in Software Engineering from Cavendish University Uganda. Achieving 3 years’ experience in coding and building User-Friendly and responsive websites and application.

**CERTIFICATE**

Cavendish University, Uganda.

B.Sc. in Software Engineering (2024).

GPA: 4.11

**SKILLS**

**Programming Language:** HTML, CSS, JavaScript, PHP, Python, Java, and MySQL.

**Development Libraries and Platforms:** React.js, Node.js, Django, Google colab, GitHub and Microsoft 365.

**Tools:** Git, Apache PHP Admin, Bootstrap.

**Soft Skills:** IT Technical Support, Microsoft Office, Fast Typing, Problem Solving, Adaptability, Teamwork and collaboration, Work Flexibility (remote or on-site).

**EXPERIENCE**

**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.

**DATA ANALYST Internship**

**AFEX Commodities Limited, Uganda (05/2023 – 07/2023)**

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.

* Used Python (Google colab) for data integration.
* Helped manage the Company’s App called Workbench.
* Supervised Loan disbursement to farmers and made reports.

**IT TECHNICAL SUPPORT Internship**

**Nigerian High Commission, Uganda (05/2022 – 07/2022)**

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.
* Troubleshooting and IT support.
* Supporting the head of chancery in interviewing citizens, prepare document for issuance, write meeting minutes and support the information officer.

**PROJECTS**

**OKEDIJI FEMI ART STUDIO –** Website Developer

Freelance | Jan 2025.

The website is developed to provide clients and users Okediji Femi Sculptor arts, painting, clay molding and drawing, creating unique and expressive artworks.

* Built Using HTML, CSS and JavaScript ensuring a visually appealing and user-friendly interface.
* Implemented mobile responsiveness for seamless accessibility across devices.

**LAW FIRM –** Website developer

Freelance | 2024.

It is designed and developed as a responsive, professional website for a law firm to enhance its online presence.

* Built with HTML, CSS and JavaScript ensuring a modern and user-friendly interface.
* Implemented mobile responsiveness for seamless accessibility across devices.

**TSUUP –** Application Developer

Project | 2024.

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:

* **Recipe Information:** Providing detailed ingredients for preparing Egusi Soup.
* **Preparation Steps**: Providing step-by-step preparation guides for the Egusi recipe.
* **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 –** IOT

Project | 2023.

It is a web-based IOT project with an integrated UI 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 –** Web app developer

Project | 2021.

It 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.