

## WILBERFORCE SEDEM HAIBOR

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### → Profile

I am a self-taught full-stack software developer and educator with extensive experience in building visually appealing, user-friendly, and high-performance websites, mobile applications, APIs, and desktop applications. Proficient in HTML, CSS, JavaScript, Python, and various front-end and back-end frameworks, I excel at problem-solving and delivering robust, scalable solutions. Currently contributing as a front-end developer at LUUPLI, I am passionate about leveraging my skills to drive success in innovative projects and foster technological advancement.

### → Technical Skills

- **Languages:** Python, PHP, JavaScript, Go, HTML, CSS, Apps Scripts, Markdown
- **Frameworks & Libraries:** React js, React-native, Expo, Node js, Laravel, Workerman, Next js, Tailwind CSS, Express js, Django rest Framework, Go fibre, Gin, Fast HTTP
- **DevOps:** Unix/Linux, Vagrant, Git, Docker.
- **Databases:** PostgreSQL, MySQL, Mongo DB, Firebase, Scylla DB.

### → Work Experience

#### **FULL-STACK DEVELOPER | PAYSWITCH COMPANY LIMITED, GHANA.**

01/2024 – 06/2025

Payswitch is a fintech company that provides innovative payment solutions to banks and merchants. In this role, I contributed to modernizing the company's payment APIs and introducing key features across merchant dashboards and mobile platforms.

#### **Key Contributions:**

- Designed and implemented a dynamic Loan Management System in Go, powering internal lending workflows and the “Pick and Pay Later” device financing model.
- Developed the backend for an external checkout system using Workerman (PHP), enabling seamless and secure transaction processing for merchants.
- Built a full-stack School Management System using Go and Next.js, now actively used by partner educational institutions.
- Engineered embedded systems and internal APIs that are consumed by other APIs—supporting real-time data flow and automation across financial services platforms.

#### **FULL-STACK DEVELOPER | IHDM (Institute of Humanitarian and Disaster Management), NIGERIA**

01/2024 – 04/25

In my role,

I collaborated in building and managing a student portal, for data records and exam registration where all administrative tasks are automated reducing human errors and offering transparency

#### **FRONTEND MOBILE & WEB ENGINEER | LUUPLI, UNITED KINGDOM**

07/2023 – 03/25

LUUPLI is a start-up social media tech company that focuses on designing efficient and aesthetically pleasing web and mobile apps. The product aims to enhance user experience by providing seamless, intuitive interfaces for both web and mobile platforms.

**Key Contributions:**

- Enhance the app experience by improving the design and functionality of web and mobile apps.
- Increase efficiency in app performance and loading times.
- Designed and developed responsive user interfaces using React.js and React Native, improving the experience.
- Collaborated with a team of developers to integrate new features, enhancing the overall user experience.
- Debugged and resolved critical issues, reducing error rates.
- Optimized code for better performance, reducing load times.
- Built reusable components for future projects, streamlining development processes.

**TEACHING AIDE | CODE THE DREAM, USA**

07/2023 – 02/24

Code The Dream is an educational program that empowers aspiring developers through practical coding experiences and mentorship. The program helps individuals from underrepresented communities to build essential programming skills and gain confidence in their abilities.

**Key Contributions:**

- Bridge the knowledge gap for upcoming developers.
- Answered student queries and resolved blockers, ensuring continuous progress.
- Conducted code reviews and provided constructive feedback, increasing code quality.
- Facilitated collaborative projects, encouraging teamwork and practical application of skills.
- Mentored students in best practices for coding and problem-solving.

**TECHNICIAN | NATIONAL IDENTIFICATION AUTHORITY, GHANA**

11/2018 – 11/2020

The National Identification Authority (NIA) is responsible for the registration and issuance of national identification cards to citizens. The project aimed to create a robust and efficient registration system to streamline the identification process.

**Key Contributions:**

- Addressed and resolved system errors to ensure smooth operation of the registration process.
- Enhanced the reliability and efficiency of both software and hardware components used in the registration exercise.
- Provided technical support to minimize downtime and maximize registration throughput.
- Troubleshooted and resolved system errors, reducing registration downtime .

**→ Education**

09/13 – 07/17

**UNIVERSITY OF GHANA**  
*BSC AGRICULTURAL SCIENCE*