# ACHEAMPONG KWABENA, NIMO

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## PROFESSIONAL SUMMARY

A **Web Frontend Developer** with *2* years of experience in *designing and developing user-friendly and responsive web applications*. A *unique characteristic* professional who specializes in *web development*, collaboration, and *paying attention to detail*. A *2023 Computer Science graduate* of *Accra Technical University* interested in *Product Design and Web Development (Frontend Development)*.

## PROFESSIONAL SKILLS AND INTERESTS

* **Problem-Solving**
* **Presentation**
* **Analytical**
* **Cross-Functional Collaboration**
* **Flexible and Adaptable**
* **Continuous Learning**

## EDUCATION

**Higher National Diploma in Computer Science.** Accra Technical University (Tudu, Accra)

**West African Senior School Certificate Examination (WASSCE) in Electrical Engineering.** Koforidua Senior High/Technical School (Koforidua, Ghana)

## PROFESSIONAL SKILLS DEMONSTRATED

### ESCRIPTS SOLUTIONS LTD.

### November 2022 – September 2023

*An I.T. firm with 14 employees.*

**Software Developer (Front-end developer)**

Responsible for creating and implementing the user interface (UI) and user experience (UX) elements of a web application or software product. Front-end developers work closely with designers, developers, and other stakeholders to ensure that the UI/UX design is fully functional, visually appealing, and easy to use.

* **Proficiency in Frontend Technologies:** Developed and implemented responsive website designs using HTML, CSS and JavaScript, resulting to increase in website traffic for MedFind+ website. Optimized website performance by minimizing page load times, improving overall site speed for MedFind+ website.
* **User Experience Design:** Designed and developed a responsive website for Escripts Solutions, with a focus on accessibility and usability. Conducted user testing to ensure that the site was easily navigable, with clear calls-to-action and an intuitive information architecture.
* **Cross-Functional Collaboration:** Worked closely with the product management team, and software engineers to develop new features for MedFind+. Collaborated on defining requirements, designing user flows, and testing the feature.

### GIT PLUS LIMITED

### September 2021 – October 2021

*An I.T. firm.*

**Summer Intern**

I used coding languages and content creation tools to build and maintain websites, created models and prototypes for website design and functionality, and developed databases to support web applications and sites.

* **Proficiency in Frontend Technologies:** Designed and built a responsive website that allows users to input data which is then displayed in a table format. The website was specifically built with a feature that allows users to filter the data using a unique identifier, making it easier to find specific information. This ensured that users could easily input and retrieve data, making the website more user-friendly and efficient.
* **Understanding of database management systems:** To efficiently manage web application and website data, I designed and implemented a database schema, created tables with specified data types, and defined relationships between them. I wrote SQL queries to manipulate and organize data and tested the database for scalability and performance under high traffic conditions. This resulted in a seamless user experience and ensured the website could handle increasing popularity.

## STUDENT LIFE AND VOLUNTEER WORK

**Escripts Solutions Limited – Frontend Software Developer (Hybrid):** Responsible for implementing UI/UX elements of web applications. I developed responsive website designs using HTML, CSS, and JavaScript resulting in an increase in website traffic for MedFind+. I also designed a responsive website for Escripts Solutions, conducted user testing, and collaborated with the product management team and software engineers to develop new features for MedFind+. (2022-Current)

**GIT Plus Limited – Summer Intern:** I built and maintained websites, designed a responsive website that allows users to input and filter data, and developed a database schema to efficiently manage web application and website data. I wrote SQL queries to manipulate and organize data and tested the database for scalability and performance. (2021)

## RELEVANT PROJECTS

**Campus Navigator and Event Tracker:** Project Researcher and Frontend Developer, Campus Navigator and Event Tracker was a project aimed at helping students and people at Accra Technical University navigate the campus easily. As a Project Researcher, I contributed to the success of the project by providing essential groundwork in documentation and research. I also helped develop the frontend part of the system using mdbootstrap, demonstrating skills in programming and user interface design.

The project's target audience was primarily students, especially freshers, who might struggle with finding their way around the campus. The Campus Navigator and Event Tracker had a significant impact on the daily lives of the students and people of Accra Technical University, making it easier for them to navigate the campus and find events happening on campus.

The project was a collaborative effort that involved multiple individuals, including myself, Fuad, Godfred, and Obed.

Overall, the Campus Navigator and Event Tracker project was a valuable tool for the students and people of Accra Technical University, and I'm proud to have been a part of it. (2022)

## OTHER RELEVANT INFORMATION

**Additional Languages:** German (Basic), French (Basic), Asante Twi (Intermediate)

**Technical Skills:**

* Frontend Technologies (Proficient)
* User Experience Design (Proficient)
* Cross-Functional Collaboration (Proficient)
* Database Management (Beginner)
* Software: Figma, Visual Studio Code, Adobe Creative Suite (Intermediate), Microsoft Office Suite (Intermediate)

**Awards:**

* Award of Higher National Diploma—Accra Technical University (2023)
* Coursera Certificate – Google Foundations of User Experience (UX) Design (2023)
* Coursera Certificate - Start the UX Design Process: Empathize, Define, and Ideate (2023)
* Coursera Certificate - Build Wireframes and Low-Fidelity Prototypes (2023)
* DigiCAP Gold Certificate – Excel Basics and Statistics – June 2023