Michael Kwame Appiah

Esther Ocloo CD611, Accra | +233207171866 | mke.appiah@gmail.com

linkedin.com/in/michael-kwame-appiah | github.com/escapingyouth

Computer Engineering student with vast experience in web development and design. Seeking a challenging entry-level position as a Software Engineering Intern with considerable opportunities for growth and personal development.

EDUCATION

KWAME NKRUMAH UNIVERSITY OF SCIENCE AND TECHNOLOGY   Kumasi, Ghana

BSc. Computer Engineering   January 2021 - September 2024

- **Current Academic Standing**: First Class with Honors (Top 10% in class)
- **Honors**: Provost List of Best Engineering Students (20/21), Provost List of Best Engineering Students (21/22)
- **Relevant Courses**: Calculus with Several Variables, Data Structures and Algorithms, Object Oriented Programming, Differential Equations, Discrete Structures, Intro to MATLAB and LabVIEW, Programming and Problem Solving, Introduction to Software Engineering, Database & Information Retrieval, Operating Systems, Embedded Systems
- **Club Memberships**: Google Developers Club, KNUST Chess Club, ACES Football Team

WORK EXPERIENCE

Web Developer, Envision Digital   August 2021 – December 2022

- Re-developed from scratch Envision Digital's website and landing page for its customers; the new website increased customer inquiries by 43%.
- Created a job and internship web app that helps college students find paid summer and in-school internships; beta testing of the app began with 43 college students.
- Developed a content management app that coordinates company activities as well as minimizes costs that accrue from the use of external software.

Software Engineering Intern, Omni Strategies Ghana   March 2020 – July 2020

- Designed digital addressing systems for key national infrastructure and monuments in Accra; the addressing system has helped to identify and register lands in the country.
- Led a cybersecurity training program for 30 working professionals; lectured on secure networks, data protection and privacy, ransomware, and malware.

TECHNICAL SKILLS

- **Languages:** HTML, CSS, JavaScript, TypeScript, Python, C, C++
- **Frameworks:** React, Bootstrap, Tailwind CSS
- **Other Technologies:** SASS, Git, Postman, Firebase, Figma, Adobe Photoshop, Microsoft Word, Microsoft Excel