ernestniiyoyowah@gmail.com +233 506923484 LinkedIn: Ernest-Yoyowah GitHub: Ernest-Yoyowah

Profile Summary

Front-end developer and software engineering student. Actively seeking front-end developer job roles to contribute to innovative projects.. Eager to learn from professionals and develop skills.

Professional Skills —

- JavaScript & TyeScript
 React & NextJS
- Git / GitHub (Version control & collaboration)
- Effective Communication Skills

Academic Coursework -

- Data Structures & Algorithms
- Web Programming & Applications
- Programming & Problem Solving

Education

Bachelor of Science in Software Engineering

Ghana Communication Technology University

Jan 2023 - Present

Work Experience

Software Engineering Intern | GCTU - University Relations

Sep 2023 - Present

- Developed a SQL file processing tool, enhancing data accuracy and streamlining database management for 2000+ records.
- Implemented engaging Social Media section on GCTU's website for live Twitter updates and Facebook feed.
- Created various responsive components using UIKit and Bootstrap 3, applying UI/UX principles
- Led the conversion of newly admitted student Excel data to SQL, ensuring accurate updates on the Admission Status Checker.

Agile Software Developer Intern | Xcelsz

Jun 2023 - Aug 2023

- Analyzed home page for mobile responsiveness and identified improvements.
- Enhanced mobile responsiveness: navigation, header, content layout, and media.
- Implemented CSS media queries for seamless user experience on various devices.
- Tested and refined mobile responsiveness using user feedback and brand guidelines.
- Utilized React, CSS, and Git/GitHub.

Certifications

- Meta Front-End Developer Professional Certificate | Coursera
- Problem Solving Using Computational Thinking | University of Michigan

Accomplishments

- Most Hardworking Head Prefect Award | Aggrey Memorial SHS, Cape Coast.
- Most Discipline Male Student | Aggrey Memorial SHS, Cape Coast.

Projects

VST Hub Link to the Project

- Piano VST Hub to simplify plugin discovery. Curated top VST plugins, developed intuitive frontend.
- Tech Stack: React, CSS.
- Outcome: Streamlining piano setup, fostering a musician community.