

Babereyir Daniel Mwinsor

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EDUCATION

Kwame Nkrumah University of Science and Technology

August 2020 - Present

Program: Bachelor of Science, Computer Engineering

Relevant Courses: Responsive Web Design, Data Structures and Algorithms, Software Engineering, Object Oriented Programming, Computer Networking, and C programming, Database Management and Information Retrieval (PostgreSQL)

African Leadership X (ALX)

August 2022 – Present

Program: Software Engineering – [alx-higher level programming](#) | [alx-system engineering-devops](#)

Relevant courses: Hyper Text Markup Language (HTML) and Cascading Style Sheet (CSS), JavaScript (JS), jQuery, Python, MySQL, Unit Testing, and Test-Driven Development in Python, API, and Linux command line

Capstone Project: Online Voting System – Frameworks: HTML, CSS, JS, Flask, SQL

PROFESSIONAL QUALIFICATIONS

Google IT Support Professional

October 2022 – December 2022

[See Credential](#)

JavaScript Algorithms and Data Structures

January 2022 – June 2022

[See Credential](#)

Responsive Web Design

September 2021 – December 2021

[See Credential](#)

PROJECTS / ACHIEVEMENTS

- Build a Business Inventory App using React JS August, 2023
- Build an Online Voting System using HTML and CSS July, 2023
- Design of an Efficient Power Backup System using Solar Tracking Technology July, 2022
- Design of an Automatic Waste Bin March, 2022
- CENG project on “*The rise of vehicle congestion on roads in the Tamale community: Researched in the analysis needed to build Machine Learning modules that can be deployed into CCTV systems*” November, 2021

WORK EXPERIENCE

Intern, Volta River Authority (VRA)

October, 2021 – November, 2021

- I developed a landing page for officials to access the company’s system
- I built a page for cashiers to log their transactions

LEADERSHIP EXPERIENCE

Lead for IoT Campus Africa, KNUST

August, 2022 - Present

- Successfully assisted members in coding a basic website using HTML and CSS

VOLUNTEER ACTIVITIES

- I designed a template that displays the direction of the Solar Tracker – KNUST SHS July, 2022

SKILLS AND INTERESTS

Hard Skills

HTML, CSS and CSS Frameworks, JavaScript, JavaScript Frameworks and Libraries, Version Control, Responsive Design, Cross-Browser Compatibility, Debugging

Soft Skills

Teamwork, Problem-solving, Time Management, Leadership, Critical Thinking, Work Ethic, Communication – English and French

REFERENCES

Available upon request