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, Software Engineering, Object Oriented Programming, Computer Networking, Database Management and Information Retrieval, Operating Systems, Distributed Systems, Engineering Economics and Management

African Leadership X (ALX)   **August 2022 – November 2023**
Program: Software Engineering

Relevant courses: Unix programming, Data Structure and Algorithms, Python, Front-end development, Linux/command line, Object Oriented Programming, Databases, Technical Writing, Back-end development
Capstone Projects: Online Voting System, IDE Weather Dashboard

PROFESSIONAL QUALIFICATIONS

AWS Academy Cloud Foundations   **January, 2024 – February, 2024**
See Credential
HUAWEI Data Communication   **December, 2023 – February, 2024**
ALX Software Engineering   **October 2022 – November 2023**
See Credential
Google Data Analytics Professional   **June 2023 – October 2023**
See Credential
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

- Successfully conducted a comprehensive data analytics capstone project utilizing a case study, demonstrating proficiency in analyzing large datasets to inform strategic business decisions.   **October, 2023**
- Build a Business Inventory App (StockPilot) using React JS   **August, 2023**

WORK EXPERIENCE

Intern, Vodafone Ghana, Sunyani   **October, 2023 – November, 2023**

Intern, Volta River Authority (VRA/NEDCo), Sunyani   **October, 2021 – November, 2021**

LEADERSHIP EXPERIENCE

A Lead for IoT Campus Africa, KNUST   **August, 2022 - Present**
- Successfully assisted members in understanding the Arduino programming concepts
PRO for National Society of Black Engineers (NSBE), KNUST   **October, 2022 – September, 2023**
- Elevated public awareness for the society

VOLUNTEER ACTIVITIES

- Successfully assisted in volunteering activities for IoT Network Hub (Kumerica Chapter) meetup.   **March, 2024**
- I assisted in the general planning of the 25th anniversary of NSBE-KNUST and coordinated its publicity   **July, 2023**

SKILLS AND INTERESTS

Hard Skills: Responsive Design, JavaScript, React JS, Version Control, SQL, MongoDB, Python, Node JS, Express JS, R Programming, Tableau, BigQuery, Kaggle, Arduino Hardware and Programming, Amazon Web Services.

Soft Skills: Teamwork, Problem-solving, Time Management, Leadership, Critical Thinking, Work Ethic, Communication (English and French), Collaboration, Whiteboarding, Presentation

Additional Skills: Graphics Designing, Video Editing, Content Creation

REFERENCES

Available upon request