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EDUCATION

Kwame Nkrumah University of Science and Technology (KNUST)

August, 2020 – August, 2024

Program: Bachelor of Science, Computer Engineering

Academic Standing: First Class

Relevant Courses: Responsive Web Design, Operating Systems, Distributed Systems, Computer Networking, Secure Network Systems, Python

African Leadership X (ALX) [[See Credential](#)]

August, 2022 – November, 2023

Program: Software Engineering

Relevant courses: C Programming, Unix programming, Data Structure and Algorithms, Front-end development, Linux/command line, Infrastructure Design and Management, Object Oriented Programming, Databases, Technical Writing, Version Control

Capstone Projects: Online Voting System, IDE Weather Dashboard

SKILLS AND INTERESTS

Hard Skills

- **Web development:** HTML, CSS, CSS Frameworks, JavaScript, React JS, Responsive Design, Debugging
- **Backend Development:** Express JS, APIs, Redis, Object-Relational Mapping (ORM), SQL, MongoDB
- **Cloud & Systems Engineering:** Amazon Web Services (AWS), Systems Engineering/DevOps

Soft Skills

Teamwork, Problem-solving, Time Management, Leadership, Video Editing, Content Creation

PROJECTS / ACHIEVEMENTS

- **Nominations Form for Linux Foundation Ghana:** Built a nominations form web application (similar to Google Forms) to facilitate the nomination of members for various organizational positions August, 2024
- **Edu Hub:** Collaborated in a group project to develop a learning management system. Focused on designing the user interface (UI) and integrating APIs to support student enrollment, course progress tracking, and instructor content management April, 2024
- **StockPilot:** Collaborated in a group project to build a business inventory app using React JS and Express JS. Focused on designing the user interface August, 2023
- **Decision HQ:** Collaborated in a group project to build an online voting system using React JS and Django. Focused on designing the user interface (UI) and integrating the API into the UI. Ongoing improvements are being made to enhance functionality July, 2023 (Ongoing)

WORK EXPERIENCE

Project Support Officer, Absa Bank Ghana, Accra

December, 2024 – Present

- Coordinated team efforts as Team Lead for the planning and execution of the department's Christmas festive decorations
- Support project managers in managing business projects, including Agency Banking on POS, Digital Wallet (Spark)
- Assist in testing business products to ensure functionality and quality before deployment

Intern, Vodafone (now Telecel) Ghana, Sunyani

October, 2023 – November, 2023

- Assisted with the installation of both copper and fiber-based broadband services for customers

Intern, Northern Electricity Distribution Company (VRA/NEDCo), Sunyani

October, 2021 – November, 2021

- Configured and set up office devices across multiple regional offices on the company's network

PROFESSIONAL QUALIFICATIONS / CERTIFICATES

Project Management Fundamentals [[See Credential](#)]

February, 2025

AWS Academy Cloud Foundations [[See Credential](#)]

February, 2024

HUAWEI Data Communication

February, 2024

Google IT Support Professional [[See Credential](#)]

December, 2022

JavaScript Algorithms and Data Structures [[See Credential](#)]

June, 2022

Responsive Web Design [[See Credential](#)]

December, 2021

LEADERSHIP EXPERIENCE

Lead, IoT Campus Africa, KNUST

August, 2022 – August, 2024

- Assisted in training members on Arduino programming, improving their IoT development skills

Main Head (formerly Deputy Head), PAX Projection (IT Team), KNUST

August, 2022 – July, 2024

- Provided training to enable members to use the projection program effectively
- Created and organized duty rosters for efficient member assignment
- Contributed to the organization of group programs