

Rudy Ayitinya Sulley

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EDUCATION

Kwame Nkrumah University of Science and Technology – Kumasi, Ghana November 2024

Major: Bachelor of Science. Electrical and Electronics Engineering

Relevant Coursework: Introduction to Information Technology and MATLAB, Introduction to C Programming, Digital Systems, Engineering Mathematics, Numerical Analysis.

ALX-T Full Stack Development, Udacity – Remote July 2024 - November 2022

Relevant Coursework: SQL and Data Modelling for the Web, API Development and Documentation, Identity Access Management, Server Deployment and Containerization

EXPERIENCE

Freelance Web Developer – Accra, Ghana January 2021 - Present

MegaMinds Inc–Remote. September 2022 – December 2022

Full Stack Developer Intern

- Mentored a team of 3 to learn and build 2 projects each with Vue JS
- Led a team of 3 to develop a database management system for a client

PROJECTS

School Management System

- Built a web application to manage student and staff database in a school using Vue JS and a Django (Python) backend
- Implemented student performance record monitoring panel reducing staff work by over 60%

Blog Site

- Built a blog site using Nuxt 3 and TailwindCSS.
- Optimized the site to obtain a lighthouse score of 100%

Personal Portfolio Website

- Built a website to showcase my skills and projects using Nuxt 3 and TailwindCSS.
- Implemented SEO techniques to increase page ranking in google search results

SKILLS AND INTERESTS

- **Programming languages:** Python, Javascript, C++, Kotlin, HTML, CSS
- **Worked with:** C, Julia, Vue 3, Nuxt 3, React, Django, MATLAB
- **Technologies :** Nuxt, Vue, Django, AWS, SQL, Postgres, Firebase, GCP

CAMPUS INVOLVEMENT

- **GESA Tutorials, Peer Tutor**, KNUST, Jan 2022 - Sep 2022
- **TME Club (Electronics Club), Vice President**, KNUST, Jan 2012 - Sep 2022
- **Microsoft Learn Student Ambassador, Beta Ambassador**, May 2022 - Present

LANGUAGES

English: Native Proficiency, French, Twi: Full Professional Proficiency, Italian: Basic Proficiency