# **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

**Coursework:** Information Technology, C Programming, Digital Systems, Engineering Mathematics, Numerical Analysis.

## ALX-T Full Stack Development, Udacity - Remote

July 2024 - November 2022

**Coursework:** SQL and Data Modelling for the Web, API Development and Documentation, Identity Access Management, Server Deployment and Containerization using CI/CD

#### **EXPERIENCE**

## Freelance Full Stack Developer -Fiverr.

February 2022 - Present

**MegaMinds Inc,** Full Stack Developer Intern – Remote.

September 2022 - December 2022

- Led a team of 2 to learn and build a project with Vue JS
- Developed a database management system with Vue JS and a Django backend

**GRIDCo**, *Electrical Engineering Intern* – Tamale, Ghana

October 2022 - December 2022

Monitored the operating conditions of the substation and recalibrated a faulty relay and transformer temperature measurement. Learned to communicate and effectively report observations.

## **PROJECTS**

## **School Management System**

- Built a web app to manage student and staff database in a school using Vue JS and Django backend
- Implemented student performance record monitoring panel to automate staff work

### **Business Website**

- Built a website using Nuxt 3 for a business in education.
- Implemented accessibility and SEO best practices to obtain a lighthouse score of 99%

## **Vue Typewriter Effect**

A Vue component published on NPM

### Personal Portfolio Website and Blog

- 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#, HTML, CSS, Typescript
- Worked with: Vue 3, Nuxt 3, React, Django, MATLAB

## **CAMPUS INVOLVEMENT**

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

## **SPOKEN LANGUAGES**

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