

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 2022 - 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

Vue 3 Component - Open Source - [Website](#)

- Built a 1kb Vue 3 typewriter effect component with typescript and published it to NPM
- The component has 200 weekly downloads
- Wrote and published a full documentation for the component

Personal Portfolio Website and Blog - [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, HTML, CSS, Typescript, Julia
- **Worked with:** Vue 3, Nuxt 3, React, Django, MATLAB, Astro, JSX, React, Next

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

SPOKEN LANGUAGES

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