

ALEX MISEDA MUMBO

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Skills

- Python | JavaScript | React | Java | Node | Express | HTML | CSS | WordPress | Elementor | C | jQuery | NoSQL | Git
- AWS Cloud Computing | Figma | Frontend | Backend | Full-Stack

Experience

Junior Developer Intern

DewCis

Nairobi, KE 05/2022 - 07/2022

- Contributed to the design and development of enterprise-level web applications for diverse companies, employing cutting-edge technologies such as **WordPress, Elementor, Java, CSS, and HTML**.
- Updated the DewCis webpage by skillfully employing WordPress and Elementor, enhancing its visual appeal and functionality.
- Designed and developed the frontend login portal for Proactive Flight Training School, leveraging tools like **Figma**, CSS, and HTML to ensure a seamless user experience.
- Collaborated with a team of three members to conceive and develop a P.A.Y.E (Pay As You Earn) application, utilizing design tools like Figma and advanced coding languages such as **React and Java**.
- Participated in Java lessons through the CodePamoja program, bolstering my proficiency in this powerful programming language.

Student Life Intern

African Leadership University

Pamplemousses, MU 02/2021 - 06/2021

- Successfully planned and executed various events and campaigns, including a Sexual Health campaign, Responsible Drinking campaign, and a Medical Webinar, demonstrating strong organizational and **project management** skills.
- Collaborated with various teams to implement optimal protocols in Medical and Immigration domains, ensuring streamlined processes and compliance.
- Played a crucial role in facilitating communication and authorization between patients and caregivers, fostering a supportive and patient-centered environment.
- Drafted and documented protocols in the Medical field, ensuring clear and comprehensive record-keeping. Additionally, followed up on residential permit requests and drafted support letters in the Immigration context, showcasing strong attention to detail and administrative skills.

Education

Bachelor of Science

Glasgow Caledonian University

Glasgow, UK 09/2019 - 02/2024

- (Hons) Computing

Projects

- **BRIDGE**: Designed and developed a dynamic web application at the forefront of advancing gender equality in HR hiring practices. It achieves this by removing gender bias from job postings and offering crucial salary data. **(07/2023)**
- **RGB FITNESS**: Designed and developed an innovative web application developed to promote a healthier lifestyle among employees by allowing them to record and track their health goals. **(05/2022)**

Languages

- **English** - Professional
- **Swahili** - Professional
- **French** - Intermediate

Licenses and certifications

- Using Python to Access Web Data: Coursera, [Credential ID](#) (08/2020)
- Python Data Structures: Coursera, [Credential ID](#) (05/2020)
- Programming for Everybody (Getting Started with Python): Coursera, [Credential ID](#) (05/2020)

References

- Dr Nathalie Mbenda (ALU Medical) - [cmbenda@alueducation.com](#)
- Richard Omenyo (DewCis Developer) - [richard.omenyo@dewcis.com](#)