# ALEX MISEDA MUMBO

<u>LinkedIn</u> | □ +254711826763 | ⊕ <u>Portfolio</u> | M misedaalex@gmail.com | O <u>GitHub</u>

## Skills \_\_\_\_\_

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

# Experience \_

## Front-end developer

**Uduqu Institute** 

Harare, ZW 11/202

11/2023 - Present

- UI/UX Design
- Front-end development (React, Angular, HTML, CSS and Javascript)
- Web design and hosting

#### 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, utilising 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**

- B2C: Developed a web application for Batanai 2 Create, providing users with company information, career updates, and a platform for
  proposing applications. Admin-approved submissions transition to a challenge board, fostering collaboration among developers for
  ideation and development strategies. The project contributes to building a dynamic creative community. (11/2023)
- 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)
- AGB FITNESS: Designed and developed an innovative web application 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

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## 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) <a href="mailto:richard.omenyo@dewcis.com">richard.omenyo@dewcis.com</a>
- Dr Mungai Lenneiye (Udugu Institute) nlenneiye@gmail.com