MUGEMANYI MANZI DAVID

Kigali, Rwanda | (+250) 791 291 003 | m.david@alustudent.com | [LinkedIn](#) | [Portfolio](#) | [Github](#)

EDUCATION

AFRICAN LEADERSHIP UNIVERSITY – Bachelor of Engineering (Honours) in Software Engineering
ALU SCHOOL OF WILDLIFE CONSERVATION – Bachelor of Sciences in Wildlife Conservation
GPA: 4.46

PROFESSIONAL WORK EXPERIENCE

Thematic Business Development and Sales Extern   **May 2024 - July 2024**
Culver City, California USA(Remote)
- Identified and sourced potential leads,resulting in a **10%** increase in quality leads.
- Articulated Thematic's unique value proposition and customized cold outreach to leads, achieving a **75%** response rate in cold outreach.
- Managed time autonomously to complete multiple projects in an asynchronous an eight-week program,successfully completing **3** key projects.

Mobalytics Extern   **Mar 2024 - May 2024**
Venice, California USA(Remote)
- Analyzed gaming genres, providing market insights and identifying **15%** potential market growth opportunities.
- Deeply analyzed game mechanisms, KPIs, revenue models, and player psychology.
- Engaged with games for firsthand experience, developing a comprehensive understanding of player behavior, which informed **70%** of the research conclusions.
- Chose a genre and conducted detailed research, Summarized research into a compelling presentation, which received **95%** positive feedback from Mobalytics leadership.
- Provided actionable recommendations that could potentially enhance market share by **20%**.

Freelance Web Developer (Upwork)   **Nov 2022 - Present Day**
Kigali, Rwanda(Hybrid)
- Developed custom software applications, improving client business processes by up to **40%**.
- Provided guidance and mentorship, fostering **90%** client satisfaction.
- Empowered future graduates to explore programming applications.

Natcom Services Rwanda, Web Developer Intern   **Jun 2021 - Jul 2021**
Kigali, Rwanda(In-person)
- Assisted in developing web applications, gaining hands-on experience in database management.
- Designed and managed databases, supporting smooth operations of web applications.
- Contributed to integration efforts with Database - Web Hosting - SQL.

BICT PROJECT Intern   **Oct 2019 - Nov 2019**
Kigali, Rwanda(In-person)

- Assisted in developing software applications, acquiring practical skills in JavaScript, **HTML**, **CSS**, and **PHP**. worked on front-end and back-end development.
- Gained experience in modern tech stacks, including **React** and **MongoDB** which contributed to project development and implementation.

PROJECTS

1. KILOHILLS WEBSITE

At kilohills.com, I actively participated in every phase of building the website, gaining experience from start to finish. From designing layouts to coding features and testing functionality, I gained a comprehensive understanding of how websites are created. This experience deepened my knowledge of web development, enhancing my skills and boosting my confidence in my abilities.

2. CAREPULSE APPLICATION

A fullscale healthcare management and booking web-application that helps local hospitals and clinics to support and get appointment bookings from users that might be potential clients; This application enables the healthcare professionals and facilities to hold data on their patients and also helpful in giving the users feedback on their appointment bookings via mobile phone messaging.

3. GITHUB PROJECTS

As a junior software developer, I assist university students in implementing their final year projects, which involve creating solutions for real-world scenarios. These projects cover areas such as agriculture, law, barbershop management, embassies, and exporter management systems. All of these projects are available on my GitHub account and are open-source, allowing others to edit and contribute.

PROFESSIONAL SUMMARY

I am an enthusiastic and motivated software and web application developer seeking to leverage my education, internship experiences, and passion for programming to contribute effectively to innovative projects while continuing to learn and grow in a dynamic software development environment.

SKILLS

- Full Stack*: HTML, CSS, Version Control, Javascript, React(Next JS), php*
- Interpersonal Skills*: Problem Solving, Team Collaboration, Team Collaboration, Adaptability, Time Management*