MYRIAM AICHA MBONGO

Software Engineer

Online Portfolio Website 👤

LinkedIn Profile in

+254 797096679 📞

zindamoyen2@gmail.com ✉

Nairobi, Kenya 🏠

SUMMARY

As a dedicated junior front-end developer with a passion for impactful user experiences, I excel at crafting seamless interfaces and expanding my skills in full-stack development. Proficient in HTML, CSS, JavaScript, Django, and Bootstrap, I bring hands-on experience building interactive UIs. During my undergrad studies, I spearheaded the development of an innovative UI for a medical project focused on early heart disease detection. This Django-powered initiative streamlined user workflow by simplifying data entry, leading to improved healthcare professional efficiency. I collaborated closely with two project coordinators to refine the UI and optimize data visualization through dynamic graphs, honing my problem-solving and communication skills. Driven by a desire to tackle challenging projects that drive positive user impact, I am eager to contribute my skills and dedication to a team that shares my values.

EDUCATION

Strathmore University
Bachelor's Degree in Business Information Technology
2020-2024
Certificate in Computer Applications Jan 2020- Mar 2020

Consolata School
 Primary and High School Education

SKILLS

- HTML, CSS, JavaScript
- Bootstrap
- Git
- Chart Js
- Python
- Django
- Trello project management
- Canva

CERTIFICATES

- AWS Academy Cloud Foundations
- Data Protection

HOBBIES

- Video Editing
- Book Branding
- Painting
- Restoration Crafts
- Singing

EXPERIENCE

DevOps Intenrn
Atlancis Technologies | Jan 2023 - Apr 2023

- Participated in front-end design enhancements using Django and React, resulting in a 15% improvement in user engagement.
- Managed dedicated container for a containerization initiative, achieving a 30% reduction in post-deployment issues and enhancing system stability.
- Contributed to deployment automation, reducing deployment time by 20%, and successfully implemented containerization practices for agile change delivery.
- Collaborated cross-functionally with GitHub and GitLab, achieving a cohesive front-end design aligned with project goals and exceeding user expectations.
- Actively pursued continuous learning and innovation within the team.

Voluntary Assistant Teacher
All Saints Academy |Jan 2021 - Apr 2021

- Designed and facilitated engaging art and craft sessions for kindergarten children, utilizing my artistic skills to foster creativity and self-expression.
- Collaborated with fellow teachers to develop and implement comprehensive lesson plans, contributing to a collaborative and supportive school environment.

Freelance Agent
Freelance Agent | Self-Employed (Jan 2021 - Present)

- Identified a need for improved online presence for a local hair salon and independently initiated an E-marketing venture. Developed a video advertisement and landing page prototype with a focus on user engagement and booking conversion, showcasing my ability to translate business goals into technical solutions.
- Constructed an interactive portfolio demonstrating expertise in designing visually appealing and user-friendly websites, curating a professional online presence, and now seeking freelance opportunities to collaborate with clients and enhance design and development skills.