

MYRIAM AICHA MBONGO

Software Engineer

Online Portfolio Website

LinkedIn Profile

+254 797096679

zindamoyen2@gmail.com

Nairobi, Kenya

SUMMARY

Passionate junior front-end developer with a flair for crafting seamless interfaces and a commitment to impactful user experiences. Proficient in HTML, CSS, JavaScript, Django, and Bootstrap, I've led the development of an innovative UI for early heart disease detection, streamlining workflows and enhancing healthcare professional efficiency. Eager to bring my skills to the Digital Explorers II program, contributing to the exchange and growth of ICT talent between Estonia and Kenya.

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 Certification, AWS Academy Cloud Foundations, 2023
- Data Protection Certification, Strathmore University, 2024

LEADERSHIP ROLES

- Class Representative, Strathmore University
- Member, 13th Public Relations Senate, Strathmore University
- Chorale Representative, Strathmore Choir Club

HOBBIES

- Video Editing
- Book Branding
- Painting
- Restoration Crafts

WORK EXPERIENCE

DevOps Intern

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.