ELVIS MUSAU MUTINDA

Experienced software engineer with a focus on building engaging and accessible digital experiences that solve real world problems

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Relevant Experience

Software Developer · Nextrans LIT Solutions Limited
July 2025 — Present
Internship

- Working on designing and development of Regulatory Information Management Systems

Frontend Web Developer · Arvocap Asset Managers
Nov 2024 — May 2025
Freelance

- Develop and style interactive user interfaces for the Money Market Fund (MMF) investment platform using Next.js, Tailwind CSS, and TypeScript
- Collaborate with backend engineers to integrate secure API endpoints and ensure seamless transaction flows for portfolio management
- Implement responsive, accessible design patterns to support mobile and desktop views, enhancing usability for investors across devices

Full-stack Engineer · Afrib AI Limited
July 2024 — Oct 2024
Internship

- Designed and implemented the full-stack architecture of a Legal AI assistant to support legal research and automate document drafting workflows
- Configured and deployed the company's Odoo ERP system to streamline operations across CRM, Accounting, Inventory, and HR
- Ensured product-readiness by Dockerizing core applications and setting up CI pipelines for development, staging, and deployment environments
- Collaborated in code reviews, sprint planning, and knowledge sharing sessions to improve engineering practices and team efficiency.

Frontend Developer · Almi Group
March 2024 — Present
Part-time

- Built, styled, and shipped high-quality mobile applications and web applications using React Native and Next.js respectively
- Worked closely with UI/UX designers and backend engineers to ensure seamless integration between different components of the system
- Came up with prototypes for the mobile and web application's UI to ensure a favorable user experience

Software Engineer · IntelliSOFT Consulting Limited
July 2023 — Oct 2023
Internship

- Contributed to development of healthcare-focused web applications and systems for a diverse array of clients using JavaScript, React, Sass, Node.js and Angular.js
- Collaborated with UI/UX designers on improving the report systems for projects in the company, so as to ensure consistent user experience
- Collaborated with student developers to complete project tasks on tight deadlines as per client specifications
- Worked alongside project managers and other engineers to transform creative concepts into refined digital experiences

Skills

Programming Languages
JavaScript, TypeScript, PHP, C++, HTML, CSS, Sass

Libraries & Frameworks
React, Next.js, Node.js, Express.js, React Native, Laravel, Tailwind CSS

Tools & Platforms
Git, Github, MySQL, PostgreSQL, Docker, Vercel, Figma

Selected Projects

Intelaw
A web research tool that assists Kenyan legal practitioners in their legal research as well as educating the general public on legal information.

CarePulse
A web application that assists patients book appointments with doctors.

Education

The University of Nairobi
Bachelor of Science in Computer Science
Sept 2021 — May 2025

Makueni Boys' High School
Kenya Certificate of Secondary Education
K.C.S.E
March 2017 — April 2021   A (minus)

Premese Makueni Academy
Kenya Certificate of Primary Education
K.C.P.E
Jan 2014 — Nov 2016   A (minus)

Interests

Web accessibility, solving puzzles, reading books, playing board & video games