

DENNIS RUA MAZERAH

Software Developer

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Github: <https://github.com/dennisrua>

LinkedIn: <https://www.linkedin.com/in/dennis-rua-03249b15a/>

Portfolio: <https://dennismazerah.vercel.app/>

SUMMARY

A Web Developer specializing in front end development who is fluent in English and Kiswahili. Experienced with different stages of the development cycle for dynamic web projects and passion for responsive website design using Frontend technologies. I am interested in joining a team where I can continue my personal growth while working to deliver accessible and efficient user-focused products.

EDUCATION

African Leadership Experience – Nairobi, Kenya

August 2025 – December 2025

Pro Dev Front End Web Development Advancement

Dissertation: Design and Development of the Astra Watch Website — A modern web platform applying software engineering principles, system design, and responsive frontend architecture.

Mount Kenya University – Mombasa Campus, Kenya

Graduated: December 2025

Bachelor of Business Information Technology, Second Class Honours - Upper Division

Key Modules: Database Systems, Web Application Development, Systems Analysis and Design, Software Engineering, Networking, Information Systems Management, Programming in Java and Python, E-Commerce, ICT Project Management

Dissertation: 'Design and Development of a SACCO Management System – A Case Study of Ufanisi SACCO'

African Leadership Experience – Nairobi, Kenya

August 2025 – December 2025

Professional Foundations

Technical University of Mombasa – Kenya

Graduated: December 2020

Diploma in Information Communication Technology, Credit

Through my years at TUM, apart from academics, I was involved in various activities including give-back community programs and problem-solving communities and/or organizations that sought to solve real-world problems with working solutions.

Kenyatta High School – Mwatate, Taita Taveta, Kenya

January 2013 – December 2016

KCSE

WORK EXPERIENCE

Quickkopa Micro Enterprises Ltd | Intern

January 2024 – June 2024

Kilifi, Kenya

- Worked with a small team, leveraging Typescript, React and Tailwind to construct a responsive, semantic website with efficient, clean code.
- Strengthened cohesive project execution and adherence to best practices.

VOLUNTEER ACTIVITIES

Community Health Volunteer (CHV)

March 2017 – Present (when available)

Mialeo CDF Health Centre – Mombasa, Kenya

- Served as a Community Health Volunteer supporting public health outreach programs in my local community.
- Distributed preventive medication for **elephantiasis (lymphatic filariasis)** and participated in nationwide **polio prevention campaigns**.
- Conducted door-to-door sensitization to educate households on disease prevention, hygiene, and the importance of immunization.
- Played a key role in increasing community awareness, improving treatment coverage, and strengthening trust between health workers and residents—directly contributing to better public health outcomes in underserved areas.

SKILLS

- Basic Design Thinking and Entrepreneurship Skills
- **Programming Skills:** Proficient in HTML, CSS, Tailwind CSS, JavaScript, TypeScript, Next.js, React, React Native and MySQL
- **Tools & Platforms:** Git & GitHub, Netlify, Visual Studio Code, Postman
- **Technological competence:** Adobe Illustrator, Adobe Premiere Pro, Adobe Photoshop
- **Soft Skills:** Teamwork, Communication, Problem-solving, Adaptability

INTERESTS

- **Tech Projects:** Enjoy building functional websites and web apps
- **Reading & Research:** Passionate about learning new technologies and staying updated with trends in front-end development and digital innovation in Africa.
- **Volunteering:** Active in supporting local businesses with basic IT solutions and digital literacy, contributing to community development.
- **Walking & Wellness:** Active member of the Mombasa Walk Movement, a local walking club that promotes health, community bonding, and environmental awareness through regular health walks.

NOTABLE PROJECTS

Project website - This is my personal website which contains my projects and a link to my github.

Link: <https://dennismazerah.vercel.app/>

Code: <https://github.com/dennisrua/portfolio>

REFERENCE

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