Rhodah Mulera

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Profile

Software Engineering student at JKUAT with nearly 2 years of experience in web development. Skilled in creating responsive, user-friendly websites and passionate about cloud computing and cybersecurity. I blend analytical problem-solving with creative UI design to build impactful digital solutions. Actively seeking opportunities to contribute and innovate.

Experience

PR Lead – Google Developer Student Clubs (GDSC)

JKUAT Sep 2025–Present

- •Led digital campaigns to enhance event participation and community engagement.
- •Promoted workshops on cloud, AI, mobile development, cybersecurity, and web development.

Software Engineering Practice

Remote Ongoing-2025

- •Built AI-based fraud detection projects in competitive hackathons.
- •Strengthened frontend, cloud, and problem-solving skills through practical projects.

Communication Coordinator – Taifa Teule Network

Kiambu Sep-Nov 2024

- •Designed posters and mobilized communities for impactful events.
- •Coordinated financial literacy and first aid workshops for local members.

Projects & Achievements

- •Developed a dynamic shoe e-commerce site with JavaScript-based filtering.
- •Secured multiple wins at Africa's Talking Hackathons (2025).
- •Selected for ALX ProDev FrontEnd Program (2025) for advanced training.

Education

Jomo Kenyatta University of Agriculture and Technology (JKUAT)

2023-2027

BSc Mathematics & Computer Science: Key Modules: Probability & Statistics, Data Structures, Databases, Machine Learning, Web Development, Cloud Computing

ALX Africa – Frontend Pro Web Development – June 2025–Feb 2026 Advanced training in React, JavaScript, modern tools, and Professional Foundations.

Skills

Programming: HTML, CSS, JavaScript, React, Node.js, Git/GitHub, Vercel

Data & Cloud: Data Analytics, Probability & Statistics, AWS (Fundamentals), Cloud Concepts

Languages: English (Fluent), Kiswahili (Fluent)
Other: Cybersecurity (Fundamentals), UI/UX Design