

Samuel Lwanga

Junior Web Developer & IT Support Specialist

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PROFILE

Computer Science graduate with hands-on experience in web development, system support, and network troubleshooting. Skilled in HTML, CSS, JavaScript, PHP, React, and MySQL. Built and deployed real-world projects, including an SEO-optimized fintech website that doubled traffic post-launch. Cisco-certified in Linux Essentials and Networking. Eager to contribute to fast-paced technical teams while growing in full-stack development and IT systems.

EDUCATION

Sep 2022 – Nov 2024
Kiambu, Kenya

Diploma in Computer Science

Zetech University

*Completed - Graduation Pending

2018 – 2021
Murang'a, Kenya

Kenya Certificate of Secondary Education

Wahundura High School

2010 – 2017
Nairobi, Kenya

Kenya Certificate of Primary Education

Dandora Primary School

SKILLS

Technical Support
Hardware, Software

Web Development

HTML, CSS, JavaScript, React, Tailwind, Bootstrap, PHP

Web Design

Wordpress, Figma

Version Control & Tools
Git, GitHub, Vercel, Render

Operating Systems

Windows, Ubuntu, Fedora, Kali Linux, Arch Linux

Cisco

Network Sec, Cyberops, DevNet

2023 – 2024

Cisco Certifications

Cisco Skills For All
Linux Essentials, Intro to Cybersecurity, Introduction to Networks

Jun 2020 – Dec 2020

Kids Can Code Kenya

Strathmore University

WORK HISTORY

Jun 2024 – Jul 2024
Nairobi

Nairobi City County Hall

Attachment at Innovation and Digital Economy

- Provided IT support to staff across departments, troubleshooting hardware, software, and connectivity issues.
- Installed operating systems and configured networked printers and shared drives.
- Logged and resolved user tickets, gaining practical experience with real-world system maintenance.

PROJECTS

2025

Cozy Qejani

Currently building a full-stack **eCommerce platform** using the MERN stack (Vite, MongoDB, Express, React, Node) and TailwindCSS. Includes features like product filtering, shopping cart, and checkout. Currently undergoing testing and optimizing for performance and user experience in my development process.

2025

Kuza Beyond

Built and deployed a high-performance **fintech website** using React and Tailwind, reducing page load times by over 50% and doubling organic traffic through SEO best practices and mobile-first design.

2024

My Portfolio Website

Crafted a **responsive personal portfolio** with HTML, JavaScript, and TailwindCSS to display projects and contact info. Included scroll reveal animations, SweetAlert modals, and emailJS for messaging. Fully deployed and optimized for mobile and desktop.

2023 – 2024

ParkPave

Developed a **peer-to-peer parking platform** using Bootstrap, PHP, JavaScript, and SCSS, allowing users to list and book parking spaces. Integrated location-based search and user authentication for ease of access. Completed as a university project showcasing full-stack development for urban mobility.

HOBBY

Coding

Gaming

Music

Football