

Samuel Kamau Kang'ethe

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Experience

Freelance Developer, Remote

May 2024-Present

- Developed an online writing platform for writers and employers over two months.
- Designed a user-friendly interface using HTML, CSS, and Bootstrap.
- Implemented secure user authentication and payment systems using PHP.
- Managed the database for user profiles, job postings, and transactions with MySQL.

Nairobi City Water and Sewerage Company (NCWSC), Nairobi, KE

August 2023-December 2023

- Assisted in maintaining internal software systems and developing feedback forums.
- Supported the IT team in troubleshooting and resolving technical issues.
- Participated in system upgrades and new software implementations.

Education

Zetech University, Ruiru Main Campus

Diploma in Software Engineering

2021-2023

Zetech University, Ruiru Main Campus

Certificate in Information Technology

2020-2021

St. Peter's Kandara Boys High School, Muranga

Kenya Certificate of Secondary Education

2017-2020

Technical Skills

- Front-end Development: HTML, CSS, Bootstrap, JavaScript
- Back-end Development: PHP
- Database Management: MySQL
- Web Development Frameworks: Laravel
- Software tools: Microsoft Office Suite, GitHub, Adobe Illustrator
- Other Skills: Graphic Design, Mobile Development

Projects

E-commerce Website

- Designed a responsive interface using HTML and CSS
- Developed a dynamic product catalog.
- Implemented secure authentication using PHP.

Social Media App

- Built interactive features using JavaScript
- Integrated back-end services with PHP

Tax Return Website

- Developed user-friendly forms for tax submissions
- Ensured data security and compliance with relevant regulations.

Schooling System

- Created modules for student management and discussion forums.
- Implemented teacher rating system.

Portfolio

- Created a minimalist portfolio design (HTML/CSS) to showcase work.
- Integrated interactive elements using JavaScript.
- Demonstrated projects with clear descriptions and technologies used.

Additional Information

I was born in the charming town of Murang'a and raised in the lively town of Ruiru. My insatiable passion for technology has been a part of who I am since the very beginning of my upbringing. I began using Microsoft Office Suite at the age of 10 and always wondered what it would take to develop such amazing software. As I look back on my journey, I'm sure that the younger version of myself would be proud of the abilities I've developed in the field of modern technologies. I use my skills to innovate and create solutions that drive technological progress and elevate user experiences.

References

Rev. Simon Wamae

- Phone: +254722693235

IT Head of Department, Zetech University

- Phone: +254716540697

Nelson Mwenda (IT, NCWSC)

- Phone: +254714922664