SOLOMON MACHARIA

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SUMMARY

- Versatile Software Engineer with hands-on experience in Mobile app development, Web Development, and Python programming specializing in Full-Stack web Development and Flutter for mobile development.
- Confident problem-solver focusing on optimizing software processes and automating processes to boost efficiency.

WORK EXPERIENCE

Attache, Nakuru Training Institute

May 2024 - August 2024

Sep 2022 – Present

- Conducted programming workshops for students.
- Conducted computer skills classes for IT students.
- Carried out maintenance of Lab Computers.

EDUCATION

Bachelor of Science in Software Engineering

Kirinyaga University | Kirinyaga, Kenya

Kenya Certificate of Secondary Education 2018 – 2022

Karima Boys High School

Kenya Certificate of Primary Education 2010 - 2017

St John Primary School

PROJECT WORK

Ecommerce System

Personal Project (Ongoing) – 2025 to present

Description – Created an Ecommerce system that enables customers to purchase products from an online store.

Technologies: React js, Django for backend, and Css

Media Player Mobile Application

Personal Project - 2024

Description: A rich video and audio player that is both intuitive, memory efficient and contains all features

required for a smooth experience and playback.

Technologies: Flutter

Portfolio Website Project

Personal Project - 2024

Description: Designed and developed a personal portfolio website to showcase projects and technical skills. Focused on a responsive design, interactive contact forms, and intuitive navigation to optimize the user experience.

Technologies: Flutter