## MUHINDI ASENA SAMSON

STUDENT | ENTREPRENEUR | SOFTWARE DEVELOPER

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#### **EXPERIENCE**

## The CreditShop, Nyeri, Kenya— Founder

JAN 2021 - PRESENT

A fully automated online virtual shop that enables clients to purchase airtime via a whatsapp chatbot.

- Automation of business processes and improving customer experiences, increasing profits by 35%
- Market research to determine optimal pricing of goods and capitalize on emerging opportunities.

#### **EDUCATION**

# **DEDAN KIMATHI UNIVERSITY OF TECHNOLOGY,** Nyeri, Kenya — BSc. Computer Science

SEP 2020 - PRESENT

Covered: Data structures, Design and Analysis of Algorithms and System Analysis and Design.

## **The Bridge (IAN)**, Nairobi, Kenya — *Training*

SEP 2022 - DEC 2022

A 4-month program designed to develop innovation leaders through mentorship, learning and practical projects.

### **PROJECTS**

## **PHP Web Scraper** — *GUZZLE WEB SCRAPER*

Built a php script to scrape data from a football stats website. I learnt how to make requests using guzzle and how to extract data from the response.

## **PHP Budget Tracker** — WEB-BASED SYSTEM

Built a PHP Website using HTML, Bootstrap, CSS and JS with a Create, Read, Update and Delete functionality.

### **TECHNICAL SKILLS**

PHP

MySQL

**API** Development

**CPanel Administration** 

Git Version Control

Market Research

#### **SOFT SKILLS**

Communication

Critical Thinking

**Problem Solving** 

Team work