# **Calvin Munene Mwangi**

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O MuneneCalvin

in calvin-munene-918761233

# **Profile**

An aspiring software engineer with knowledge of software engineering practices such as coding, testing,code reviews, code comments, etc. Ability to implement a full software development life cycle (SDLC) and analyse the performance of programmes to correct deficiencies and strong communication skills and the ability to express ideas clearly and concisely.

## **Projects**

## Chunkit - Uploading & Splitting CSV or JSON

- A web app project that allows users to upload Large CSV or JSON files and split the dataset in The uploaded CSV or ISOn into multiple files, Save the files for later and download and see Previous file operations performed.
- Tech Stack: HTML, CSS, Javascript, Python & Django framework.

## **Online Store - E-Commerce Web**

- The projected entailed creating an E-commerce web with everyday necessities And food as Its product.
- An app with email based authentication and uses cookies- sessions.

#### Portfolio - My Personal Portfolio

- Responsive Personal Portfolio with smooth Scrolling, developed first with mobile method Then for desktop, compatible with all mobile Devices and with a beautiful and pleasant User interface.
- Tech Stack: HTML, CSS and Javascript

## **Extra-Curricular Activities**

## **Open source projects**

Contributing to some open source projects.

#### **Build personal projects**

Building personal projects which help me learn and interact with new technologies.

## **Professional Experience**

#### ALX Holberton Software Program, Kenya

June 2022 - July 2023

- Write front-end and backend APIs for the AirBnB Clone Application.
- Additionally, learned a few programming Languages; C, Python and Javascript Т
- Tech Stack C, Python, Javascript, SQL, Github, Shell, Git,

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## Zuri Training Program, Nigeria

- Jul 2021 Dec 2022
  - Developed a CSV or JSON splittingWeb App For users with large files.
  - It allows users to upload CSV or ISON files to the website, where it splits the files into multiple files, Save the files for later download.
  - Tech Stack: Python, Django, HTML, css, javascript, Git & Github

## Education

#### **Bachelor of Computer Science,**

Kirinyanga Univeristy

Sep 2020 - Apr 2024 | Kirinyanga

. Relevant coursework: Programming languages, Web development, Operating systems, Database

## ALX Holberton program

ALX Software Engineering Program 2022 | Kenya

Full Stack developer

## **Zuri Training Program**

2022 | Nigeria

Backend: Python and Django Framework

## Skills

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Javascript • Git • Nodels • Python • Reactls HTML5 • CSS • Github MongoDB • SQL • Django • Bootstrap Linux •