# PERCY MAGOMBEDZE

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## **EDUCATION**

#### Harare Institute of Technology

Harare, Zimbabwe

Bachelor of Technology in Computer Science

August 2023 - Current

#### SKILLS SUMMARY

Languages:Python, JS/Typescript, C/C++, C#, SQL, Puppet, HTML/CSS, BashFrameworks:Flask, Express, FastAPI, Tailwind, UIKit, Jquery, Bootstrap, NodeTools:MongoDB, MySQL, MS SQL Server, SQLite, PostgreSQL, RedisPlatforms:VS Code, Visual Studio, Trello, Jupyter Notebook, PostmanSoft Skills:Problem-solving, Teamwork, Critical thinking, Time management,

Active listening, Adaptability, Communication, Flexibility

## **EXPERIENCE**

## **ALX Full Stack Software Engineering Program**

Online

Student

Feb 2023 - April 2024

- Gained hands-on experience with Linux system administration
- Grasped knowledge of DevOps using Github and Puppet
- Developed a strong foundation in web development using Python and JavaScript
- Mastered project planning using Trello and also wire-framing

# **PROJECTS**

Simple Shell Github

 Collaborated with other ALX SE engineers to develop a shell that imitates the sh shell using the C Programming language

Successfully executed any command present in the path variable

Airbnb Clone Github

- Developed a website that allowed users to find diverse types of accommodation
- Used SQL, Python and HTML to develop the website

Carlano Quiz App Github

- Designed a website that enables developers to test their knowledge of various languages
- Developed using DaisyUI, Flask and SQLite DB

Web portfolio Online

Created a personal website portfolio using UIKit CSS and Flask

#### **CERTIFICATES**

#### **ALX Software Engineering**

Feb 2023 - April 2024

- Mastered C and Unix Programming, Python, Data Structures and Algorithms
- Developed a strong foundation in full-stack development using Python and JavaScript

# Postman API Fundamentals Student Expert

April 2024

- Obtained a hands-on certification that teaches how to use Postman to work with APIs
- Gained experience in basic scripting, API authorization and how to integrate APIs in applications