Peter Zyambo

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▼ Objective

Motivated software engineering student at ALX with 10 months experience in software development. Seeking an entry level position as a software engineer to acquire exceptional software engineering skills and knowledge through experience.

▼ Technological skills

- **Operating systems:** Linux, Windows, MacOS
- **Backend technologies**: Python, Node.js, PHP, Django, Flask
- **Frontend technologies:** JavaScript, HTML, React Native, CSS, Bootstrap, jQuery
- **Database:** MySQL, PostgreSQL, MongoDB, Redis
- **DevOps**: Git, Docker, Puppet
- **Other Programming Languages:** C, Lua, Bash

▼ Education

African Leadership Group
- **Software Engineering**, expected completion date September 2022.

Cisco / Python Institute, United States
- **Programming essentials in Python**, completion date 14th January 2021.

Harvard University, Cambridge, Massachusetts
- **CS50**, completion date December 2020

▼ Achievements

- Developed a windows desktop application for a school to manage a database for 200 to 250 students.
- Started the first coding clubs in 3 schools in the school district where I taught 6 – 13 year old kids coding.

▼ Relevant Projects

- Student Fees management system (My Portfolio project for the ALX Software engineering program)
- Finance (Stock trading web applications) Harvard University CS50 project.
- Student Management system (Desktop application developed with Python, SQLite and PyQT5.

▼ References

[Available upon request.]