CURRICULUM VITAE

SAMUEL ALBERT MWAI

PERSONAL DATA

NATIONALITY:	KENYAN
DATE OF BIRTH:	17/04/2002
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Career Objectives

To work in a challenging position in an esteemed organization to enable enhance my career prospects and aspirations in Information Technology through provision of excellent services to employer and clients while upholding honesty and integrity in my position of work.

I'm a quick learner and highly adaptable, with a strong inclination toward problem-solving through technology. I look forward to leveraging these qualities to contribute effectively to the World.

Summary of qualifications

ACADEMIC

2024:	Full Stack Web development at eMobilis.
Qualification:	Certified Full Stack Web Developer.
2020-2024:	BSc in Information Technology -University of Embu.
Qualification:	Bachelor's Degree.
2016-2019:	Njiiri School.
Qualification:	Kenya Certificate of Secondary Education, Mean grade B plain.
2008-2015:	Highcrest Preparatory School.
Qualification:	Kenya Certificate of Primary Education, Mean grade B plain.

PROFESSIONAL TRAINING

2016: Studied computer and engineering studies for four years in high school.

2020: Furthered studies in computer and electronics engineering and mechanism.

2024: Full stack web development.

Experience History

In my education journey, I have partaken several personal and group projects related to Information Technology.

Such projects have sharpened and improved my IT skills.

IT Support @ KEMRI Kenya.

Frontend developer @ Ubuntu Cab Kenya.

Skills and Abilities

Development Skills:

- Proficient in HTML, CSS, Bootstrap, JavaScript, Python and Django, creating responsive and visually appealing websites.

- Proficient in Dart, and Flutter framework, for creating cross-platform applications that are visually appealing and MVP based.

- Designed dynamic applications using tools such as Figma, Inskcape and Gimp, to support cross-platform devices.

- Implemented version control using Git for efficient collaboration and code management.

Linux Operating System Proficiency:

- Demonstrated expertise in utilizing Linux operating systems, including Ubuntu and Kali Linux.

- Configured and optimized server environments for enhanced performance and security.

- Managed user accounts, permissions, and file systems to ensure seamless operations.

- Shell scripting; Bash.

Networking Expertise:

- Designed and implemented robust network architectures using routers and switches.

- Deployed and maintained solutions for secure/remote internet access.

- Diagnosed and resolved network issues, minimizing downtime and improving network reliability.

Relevant Tools and Software:

- Development; Figma, Bootstrap, Django, Flutter Inkscape.
- Visual Studio Code for coding. Github for project collaboration.
- Linux distributions; Ubuntu, Kali Linux.

Interests

- Exploring electronics and their anatomy
- Playing badminton and cycling
- Travelling and adventure

Referees

Dr. Consolata Gakii Mwirichia

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