

Samuel Loga

Date of Birth: 17 July 2000

Nationality: Malawian

Status: Single

Limbe, Malawi

MUST, P.O. Box 5196

(+265) 0997222157

samuello9@gmail.com

ABOUT ME

Throughout my studies, I have gained a solid understanding of the principles, theories, and practices of computer security. Overall, my educational experience has equipped me with the tools and knowledge necessary to succeed in the dynamic and ever-evolving field of computer security. Currently studying in my final year at MUST doing Computer Systems and Security.

EDUCATION

Malawi University of Science and Technology, Thyolo — BCs. *Computer Systems and Security*

September 2019 - Present

I have gained an understanding of principles, theories, and practices of computer security. I have learned how to identify and mitigate security risks, protect computer systems and networks from cyber threats, and respond to security incidents effectively. My coursework has covered a wide range of topics, including cryptography, network security, web security, and ethical hacking. Through hands-on projects and lab exercises, I have had the opportunity to apply my knowledge and skills in real-world scenarios.

Ndirande Hill Secondary School, Blantyre — *Malawi School Certificate Education (MSCE)*

May 2014 - July 2018

Throughout my studies, I attended classes, did my homework and assignments, studied for exams, participated in extracurricular activities, and received feedback and grades from teachers. These experiences were challenging but provided opportunities for learning, growth, and personal development.

HOBBIES

Watching TV series and movies, listening to music, enjoys playing football, doing physical exercises, researching tech advances and staying updated with latest advancements in the field.

SKILLS

Website Development (*HTML5, CSS3, JavaScript, Bootstrap, PHP*)

LAMP stack (*Linux, Apache, MySQL, PHP*)

Network Emulators (*CISCO Packet Tracer, GNS3, eNSP, EVE-NG*)

Database Management Systems (*MySQL, PostgreSQL*)

Computer Programming Knowledge (*C++, Python for Data Science, Java/JavaFX, Flask/Django*)

Troubleshoot basic computer hardware problems

Server Administration

Machine Learning

Virtualization (*VirtualBox, VMWare*)

Teamwork and collaboration

Strong communication

Adaptability and quick learning

AWARDS

Online Leadership Course Certificate, by Harvard Business School, platform edx.org. This was a component of the Aspire Leaders Program. [Jan 2023 - May 2023]

REFERENCES

Richard Kayenda

Ndirande Hill Secondary School,
Private Bag 31,
Ndirande, Blantyre 6.
Cell: +265999627519 / +265881513657
Email: richofkay@hotmail.com

Allan N Chongwe (*Lecturer*)

Malawi University of Science and Technology
P.O. Box 5196, Limbe
Cell: +265999761514
Email: allanchongwe@gmail.com

Menard Phiri (*Lecturer*)

Malawi University of Science and Technology
P.O. Box 5196, Limbe
Cell: +265999434019
Email: Mephiri@must.ac.mw

Zindi Certificate, by *Zindi Africa*. I participated in the following competitions: [UmojaHack Africa 2023](#): *Cryptojacking Detection Challenge (Intermediate)* and [Financial Inclusion in Africa](#). [Mar 2023]

Dzuka StartMeUp Entrepreneurship Training Certificate. [Jun 2023]

MUST Assemblies of God Certificate of Recognition [Sept 2023]

LANGUAGES

English, and Chichewa.