CURRICULUM VITAE

Contact Information

Felix Webbo

Cybersecurity & Cloud Enthusiasts

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⊘LinkedIn ||**⊕**Portfolio

Nairobi, Kenya

Summary

Recent B.Sc. Applied Physics and Computer Science graduate with a strong foundation in software development, networking, Cloud Computing, and cybersecurity. Passionate about protecting digital infrastructure and contributing to secure and scalable technology solutions. Eager to gain hands-on experience through internships or volunteer roles in a collaborative and innovative tech environment.

Education

B.Sc. in Applied Physics & Computer Science

Multimedia University of Kenya | 2021 – May 2025

• Specialized in cybersecurity, networking, and cloud computing.

High School (Sciences Major)

Friends Secondary School Handidi | 2017 – 2020

Certifications

- ➤ Introduction to Cybersecurity Cisco
- Cybersecurity Fundamentals (IBM)
- System and Network Security (IBM)
- Cloud Security (<u>IBM</u>)
- Security Operations and Management (IBM)
- ➤ IBM SkillsBuild Cybersecurity Certificate (IBM)
- Cybersecurity for Everyone Coursera

- Cyber Threat Management Cisco
- Governance, Risk, Compliance, and Data Privacy (IBM)
- Vulnerability Management (IBM)
- Cybersecurity Fundamentals with Capstone Project (IBM)
- Incident Response and Systems Forensics (IBM)
- System and Network Security IBM
- ➤ The Bits and Bytes of Computer Networking Coursera

Technical Skills

Cybersecurity: Threat Analysis, Vulnerability Management, GRC, Malware Detection.

Cloud Security: Virtualization, Cloud Computing, Secure Cloud Infrastructure (IBM).

Networking: Secure Network Design, Computer Networking, (Cisco, IBM)

Tools: Wireshark, Nmap, Malwarebytes, SIEM Basics, Cisco Packet Tracer, Figma, GitHub.

Soft skills

Problem Solving, Communication, Team Collaboration, Attention to Detail, Analytical, Critical Thinking, Learning Agility

Projects

- Capstone: Secure Network Design (IBM)
 - > Designed a **zero-trust network architecture** for enhanced security.
 - > Implemented firewall policies & intrusion detection mechanisms.
- Cyber Investigator Simulation (IBM)
 - > Conducted **threat hunting** in a simulated enterprise environment.
 - > Analyzed malware behavior & mitigation strategies.

References

Mr. Manoti	Dr. Wafula Wekesa	Dr. Solomon Namaswa
Cybersecurity Professional	Research & Development	C.o.D Department of Physics
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