Ruvimbo Mashinge

New Jersey | rrmashinge@gmail.com | (917) 332-8016 | Github

EDUCATION

Yeshiva University, New York, USA

Master in Cybersecurity – Current GPA 3.778, Current

Chinhoyi University of Technology, Chinhoyi, Zimbabwe

Master of Science in Big Data Analytics – Grade 2.1, May 2024

University of Zimbabwe, Harare, Zimbabwe

Bachelor of Science Honours Degree in Computer Science - Grade 2.1, September 2021

SKILLS

Programming: Python, SQL, HTML, CSS, C++

Tools: PowerBI, Wireshark **CERTIFICATIONS**

Mastermind Assurance ISO/IEC 27001:2022 Lead Auditor

ISC2 Certified in Cybersecurity (CC)

INDIVIDUAL PROJECTS

Cybersecurity Homelab

Malicious URL Link Detector

PROFESSIONAL EXPERIENCE

Plan International

June 2022 – January 2025

Information Technology Coordinator

- Delivered high-level L2 and L3 technical support, achieving 99.9% system and network uptime by implementing robust security controls in alignment with organizational policies, while ensuring compliance with both local and global standards set by Plan International.
- Collaborated in developing disaster recovery and business continuity plans to safeguard critical data and ensure system recovery after breaches
- Managed system security through updates, patching, and risk assessments, and maintained detailed documentation of configurations and changes

Zimbabwe Health Interventions

November 2021 – May 2022

Information Technology Assistant

- Managed L1 and L2 IT support for over 450 users, overseeing infrastructure and hybrid support across 10 provincial offices for Zimbabwe Health Interventions.
- Led a cybersecurity awareness campaign for 450+ employees, focusing on safe browsing, phishing prevention, and password management, reducing phishing incidents
- Supported the deployment of the Integrated Management System by testing modules, reporting errors, and enhancing workflow integrity and productivity

Plan International

September 2019 – September 2020

Information Technology Intern

- Monitored network traffic to identify vulnerabilities, ensuring timely resolution and maintained 99.9% uptime
- Managed 200+ IT assets, improving inventory tracking, accountability, and compliance with global IT policies
- Provided IT support to 300+ users, troubleshooting issues and enforcing secure practices like multi-factor authentication and secure file sharing

MEMBERSHIPS

International Information System Security Certification Consortium (ISC2)

Information Systems Security Association (ISSA)

VOLUNTEER

Jersey Cares USA (January 2025 – Current)

Power to Decide UK(October 2019 – December 2020)