Charles Kiyo Muratha

Charles Kiyo Muratha
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Summary

With a strong interest in cybersecurity, network defense, and cloud security, I'm an aspiring Security Analyst committed to developing the skills needed to defend and strengthen digital infrastructures. I enjoy working with tools like Wazuh to monitor and analyze threats, and I've built a strong understanding of Active Directory, virtualization, and network configuration along the way. After completing the Google Cybersecurity Certification, I've continued sharpening my skills through the Cybershujaa Cloud and Network Security Track, focusing on incident response and system protection. I'm a curious, detail-oriented problem-solver who enjoys learning fast and finding practical ways to strengthen digital systems. I'm eager to apply my skills to real-world challenges and grow into a trusted professional in threat intelligence and cyber defense.

Work Experience

Huduma Kenya Secretariat / Intern
MAY 2025 - AUGUST 2025, NAIROBI

- Assisted in monitoring server uptime, ensuring uptime and applying updates to maintain secure and stable systems.
- Involved in backup and recovery operations using RAID configurations, which safeguarded critical data and strengthened system resilience.
- Contributed to user account management in Active Directory, creating and managing over 50 user accounts in line with ICT security protocols.
- Took part in Network administration assisting in network monitoring, troubleshooting connectivity issues, and supporting the configuration of network devices

Meemic Properties and Commercial Agencies Ltd / IT Support
AUGUST 2024 - SEPTEMBER 2025, KANGEMI

- Provided technical support for software and hardware issues.
- Assisted in managing IT assets and ensuring smooth system functionality.

Meemic Properties and Commercial Agencies Ltd / IT Support
JUNE 2022 - SEPTEMBER 2022, KANGEMI

- Provided technical support for software and hardware issues.
- Assisted in managing IT assets and ensuring smooth system functionality.

Dafabet -Kangemi Branch / IT Support
MAY 2022 - JUNE 2022, KANGEMI

- Supported the IT team in troubleshooting and resolving customer queries.
- Assisted with routine IT tasks such as software installations and system

updates.

Skills

- **Cyber Threat Intelligence & Analysis**
- **Security Operations & Monitoring (SOC)**
- **Vulnerability Scanning & Remediation**
- **Access Control & Role-Based Permissions (RBAC)**
- **Security Awareness & Documentation**
- **Network Security & Risk Management**
- **Incident Response & Threat Detection**
- **SIEM Tools & Packet Sniffers**
- **Programming: Python, SQL, JavaScript**
- **Linux Command-Line & System Administration**
- **Security Frameworks: NIST CSF, CIA Triad**
- **Research & Analytical Thinking**
- **Report Writing & Documentation**
- **Team Collaboration & Communication**

Education and Certifications

Zetech University / Bachelor's Degree in Business Information Technology (BBIT)
SEPTEMBER 2022 - PRESENT, RUIRU

Expected year of Graduation: 2025

Dagoretti High School / KCSE
JANUARY 2018 - APRIL 2022, WAITHAKA

KCSE Mean Grade: C+

Certifications and Training

- **Cybershujaa Cloud & Network Security Track**
  ONGOING

- **Google Cybersecurity Professional Certificate**
  MARCH 2025

- **Digital Marketing**
  FEBRUARY 2025

- **Cyber Threat Intelligence 101**
  AUGUST 2024

- **Fundamentals of CyberSecurity**
  AUGUST 2024

- **Introduction to Javascript**
  AUGUST 2024

References

Daniel Ebole

ICT Support, Huduma Secretariat
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Felistas Njeri Wangui

Director, Dafabet
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Anuar Wamulunji Wabukhonyi

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