

DJIBRIL GATHONI

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Mombasa, Kenya

PROFESSIONAL SUMMARY

Recent Bachelor of Business Information Technology graduate and Certified Ethical Hacker (CEH) with ongoing IBM SkillsBuild and ISC2 Cybersecurity programs. I bring hands-on experience in ethical hacking, vulnerability assessment, network traffic analysis, and anomaly detection through platforms such as TryHackMe and Hack The Box, as well as tools like Wireshark. In my previous IT support role, I delivered technical assistance to 50+ users, achieving 92% first-contact resolution and 99.9% network uptime while managing access controls. I am eager to contribute as a Cybersecurity Intern, applying my skills in real-world threat detection, incident response, and network security within a collaborative team environment.

SKILLS

TECHNICAL SKILLS

Cybersecurity

- Ethical hacking & penetration testing — Intermediate
- Network traffic analysis & anomaly detection (Wireshark) — Intermediate
- Threat detection, risk assessment & mitigation — Intermediate
- Incident response basics & documentation — Developing

Networking & Security Fundamentals

- TCP/IP, DNS/DHCP, subnetting, VLANs — Proficient
- Network security concepts (access controls, IDS/IPS awareness) — Proficient
- Directory, backups, endpoint management — Intermediate

SOFT SKILLS

- Strong analytical and problem-solving skills for identifying and mitigating threats.
- Clear written and verbal communication skills for reporting security incidents.
- Adaptable and collaborative team player with a proactive learning mindset.

EXPERIENCE

Kenya Tea Packers Ltd (KETEPA)

May 2024 – August 2024

IT Attache

- Provided IT support to 30+ users, resolving hardware, software, network, and security issues with 92% first-contact resolution and 4-hour average ticket closure, reducing system downtime by 25%.
- Administered Active Directory for 15+ users, enforcing group policies, managing access controls/onboarding/offboarding, and reducing unauthorized access incidents by 20%.
- Managed LAN/Wi-Fi networks, switches, IP configurations, and basic firewall/troubleshooting to maintain 99.9% uptime and ensure compliance with security standards.

EDUCATION

South Eastern Kenya University (SEKU)

Sept 2021 – Oct 2025

Bachelor of Business Information Technology (BBIT)

CERTIFICATIONS

- IBM SkillsBuild Cybersecurity Program – Ongoing
- ISC2 Cybersecurity Program – Ongoing
- Certified Ethical Hacking – 2025

PROJECT

Blue Team Network Forensics Report – NetSupport Manager RAT Analysis March 2026

- Conducted full packet-level analysis in Wireshark on a real-world PCAP exercise (Malware-Traffic-Analysis.net – 2026-02-28 “Easy As 123”) to investigate NetSupport Manager Remote Access Trojan (RAT) Command & Control traffic disguised as HTTPS over TCP 443.
- Identified the compromised Windows endpoint (IP: 10.2.28.88, Hostname: DESKTOP-TEYQ2NR, MAC: 00:19:d1:b2:4d:ad) and associated user account (brof / Becka Rolf) using targeted display filters (`ip.addr == 45.131.214.85`, `kerberos.CNameString`, `nbns`).
- Produced professional incident report with containment recommendations and lessons learned for SOC blue team operations.

REFERENCES

1. Benard Kibet Rotich

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