BLASIO OCHIENG ODHIAMBO

Cyber security Analyst

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Portfolio: https://bblasio.github.io/My-Portfolio/

Detail-oriented Cybersecurity Analyst with hands-on experience in securing IT infrastructure, managing threat response, and supporting system integrity across both Linux and Windows environments. Skilled in vulnerability assessment, incident response, and network defense strategies. Demonstrates deep understanding of cybersecurity frameworks (e.g., MITRE ATT&CK), and proficiency with cloud platforms including AWS and Azure. Continuously expanding knowledge through certifications and real-world projects. Committed to protecting digital assets and minimizing security risks in IT environments.

SKILLS AND EXPERTISE

Technical Skills

- Cyber Security
- System and Network Administration,
- Cloud Computing
- IT support
- Help desk
- Data Handling & Automation
- Database Management,
- Artificial intelligence

Soft Skills

- Communication Skills
- Emotional intelligence
- Quick response to change
- Innovation and Creativity

WORK EXPERIENCE

Vince Solutions Limited: IT support, May 2024 – October 2024

- Monitored and responded to security alerts across company systems, improving incident detection rates by 30%.
- Supported endpoint security by implementing antivirus policies and conducting regular vulnerability scans.
- Managed user access controls, helping to reduce internal threat exposure and enforce least privilege principles.
- Conducted basic security awareness training for staff, promoting safe digital practices and reducing phishing risk.
- Configured secure Wi-Fi networks with WPA3 and MAC filtering to prevent unauthorized access.

• Integrated MFA solution with existing Active Directory infrastructure, streamlining user authentication processes and decreasing IT support tickets related to password resets by 25% within two months.

Kisumu Law courts: IT trainee, May 2023 - August 2023

- Troubleshot connectivity issues using Wireshark, reducing system downtime by 40% across 100+ network nodes.
- Developed threat simulation reports and incident analyses, improving cyber readiness by 25% per NIST standards.
- Collaborated with IT staff to resolve access issues and configure firewalls for safer network routing.
- Documented threat simulations and incident reports, helping improve institutional readiness.
- Collaborated with the IT team to troubleshoot connectivity and access issues, reducing system downtime.
- Configured 50+ secure workstations and courtroom technologies, maintaining 99.9% uptime with zero critical failures.

EDUCATION

- May 2025 present, Cyber security (Ethical Hacking), Cyber Shujaa
- May 2025 Present, Soft Engineering PLP
- Jan 2025 May 2025, Cloud Computing, Emobilis Training Institute
- Jan 2021- Nov 2024, Bachelor degree in Information Technology, University of Eldoret

CERTIFICATION AND SHORT COURSES

Certifications

- July 2025 Oracle AI foundational Associate
- May 2025, AWS Certified Cloud Practitioner.

Short Courses

- Google professional Cyber Security Certificate, Coursera
- Google Professional IT support Certificate, Coursera