

ANOVUYO MAVUMENGWANA

Cybersecurity Analyst | Software Developer

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PROFILE

Cybersecurity and Software Development graduate with hands-on experience in SOC operations, incident response, identity and access management, firewall configuration, and secure system development. Strong exposure to SIEM monitoring, EDR tooling, ticketing systems, and security policy implementation. Proven international cybersecurity competitor with practical experience in DevSecOps, automation, and cloud security.

EDUCATION

Advanced Diploma in Software Application Development – Walter Sisulu University (2022)

National Diploma in ICT – Walter Sisulu University (2020)

Grade 12 – Sophathisana Secondary School (2017)

WORK EXPERIENCE

Cybersecurity Analyst Intern – Msebetsi Solutions (2025–2026)

SOC monitoring and alert triage; incident response and escalation; vulnerability scanning and remediation reporting; ethical hacking using Burp Suite, Metasploit, Wireshark, and Kali Linux; use of ticketing systems for incident tracking and SLA compliance; firewall rule review and network security hardening; contribution to security policies and procedures; secure system development for enterprise clients.

Cybersecurity Intern – TWKB Talent Centric (2025)

Hands-on experience with Microsoft Azure Security, Sentinel, Defender, and identity management; incident response workflows; alert correlation; governance and compliance exposure; implementation of security best practices.

South African Institute for Aquatic Biodiversity

Developed a Vehicle Inspection and Maintenance Alert System; automated printer usage and cost reporting using Python; supported IT operations and technical reporting.

PROJECTS

Vehicle Inspection and Maintenance Alert System; Printer Usage and Cost Automation; LinkGuard Secure Payment Platform; Kali Linux Security Toolkit (Docker); Symposium Booking Website.

CERTIFICATIONS

Microsoft SC-100, SC-200, SC-900, AZ-900, MS-900, MS-721, SC-400; Cell Phone Repair Certificate.

ACHIEVEMENTS

BRICS Skills Cybersecurity – 1st Place (Russia, 2025); BRICS Cybersecurity International Final – 2nd Place (China, 2025); Tech Guru Award – South African Institute for Aquatic Biodiversity.

TECHNICAL SKILLS

SOC Operations, SIEM, EDR, Incident Response, Ticketing Systems, Active Directory and Azure AD, Firewall Configuration, Security Policies and Governance, Penetration Testing, Python Automation, DevSecOps, Linux, Docker, Networking, Azure Security.

REFERENCES

Mr. Wesley Phillip – South African Institute for Aquatic Biodiversity; Moreen Maquvane – Talent Centric; Tshepho Nkoe – Msebetsi Solutions.