Raphael Omisore

Security Engineer | Microsoft 365, Endpoint & Network Security

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PROFESSIONAL SUMMARY

Security engineer with hands-on experience in Microsoft 365 security, endpoint protection and network segmentation for modern organizations, including regulated financial services clients. Works across Entra ID, Defender XDR, Purview, Intune and Sophos, and has taken projects from site assessment through deployment to audit documentation. Holds SC-300 and four Sophos certifications.

CORE SKILLS

Microsoft 365 & Identity: Microsoft 365, Entra ID (Conditional Access, MFA, passwordless), Exchange Online, Microsoft Intune, Active Directory

Security: Defender for Endpoint, Office 365, Identity and Cloud Apps; Microsoft Purview (DLP, Insider Risk Management, Information Protection); Sophos Central and Intercept X; Zero Trust

Network: Sophos Firewall (VPN, IPS, web filtering), VLAN segmentation, inter-VLAN routing, QoS, Cisco switching

Infrastructure: Windows Server, virtualization, mailbox migration (BitTitan MigrationWiz)

PROFESSIONAL EXPERIENCE

IT Infrastructure, Support and Security Specialist
May 2024 – Present

Lotus Beta Analytics Nigeria Ltd.

- Redesigned the flat network of a CBN-licensed microfinance bank into 11 isolated VLANs, with zone-based policy and QoS on Sophos Firewall, and delivered the IP plans, port maps and rule sets that supported the bank's successful regulatory audit.
- Rolled out Sophos Central Intercept X to 300+ endpoints and linked it to the firewalls through Synchronized Security, so compromised devices are isolated automatically.
- Deployed the Microsoft 365 E5 security suite (Defender for Endpoint, Office 365, Identity and Cloud Apps) for a client with 90+ users on Windows laptops, covering EDR onboarding, attack surface reduction rules, Safe Links and Safe Attachments, anti-phishing policies and phishing simulations.
- Set up passwordless sign-in on the company Microsoft 365 tenant after users, including the billing administrator, began receiving OTP prompts they had not requested. Staff no longer depend on passwords that can be forgotten or brute-forced.
- Configure Conditional Access and MFA policies in Entra ID, and administer Exchange Online and Intune for client tenants.
- Built Microsoft Purview DLP, Insider Risk and auto-labeling policies across Exchange Online and SharePoint to protect personal data and intellectual property for client organizations, including regulated environments.
- Manage Sophos Firewalls for multiple client organizations on a daily basis, covering VPN, IPS, web filtering and rule changes.
- Run security assessments, incident response and vulnerability remediation, and present security demos that explain the business value to non-technical decision makers.

Cybersecurity Mentor
Ongoing

Cybersecurity training cohort

- Coach a cybersecurity cohort covering network security, endpoint protection and identity and access management, including hands-on work with Microsoft Defender for Endpoint and Sophos (agent deployment, policy tuning, attack surface reduction, ransomware response).

Data Collection Assistant
Feb 2023 – May 2024

Crownshield Nigeria Limited

- Assessed construction sites for compliance with safety and regulatory codes.
- Compiled and analysed monthly inspection and compliance reports to support project decisions.

ICT Instructor (NYSC) Jan 2022 – Jan 2023
De-Genius Olivet Schools

- Raised student engagement with gamified lessons and leaderboards, and improved results through quizzes, tests and projects tailored to individual learners.
- Managed the ICT lab, including equipment setup and enforcement of computer-use rules.

Network Technician Oct 2019 – Sept 2021
Information Technology and Communications Unit, Obafemi Awolowo University (OAU)

- Maintained network documentation, including cabling layouts and configuration changes.
- Troubleshot connectivity issues across multiple subnets and improved network performance.
- Applied basic network security measures to reduce vulnerabilities and improve reliability.
- Supervised and mentored interns and coordinated day-to-day team tasks.

CERTIFICATIONS

Identity and Access Administrator (SC-300) – Microsoft 2024
Sophos Endpoint Certified Technician v6.0 (S-15) – Sophos 2026
Sophos Endpoint Certified Engineer v6.0 (ET-15) – Sophos 2026
Sophos Central Endpoint Protection Architect (AT-15) – Sophos 2025
Sophos Central Endpoint Protection Engineer (ET-15) – Sophos 2025

EDUCATION

HND (Distinction), Computer Engineering – Federal Polytechnic Ede, Osun State 2018 – 2021

ADDITIONAL TRAINING

Cisco Networking Academy: Networking Essentials, Introduction to Cybersecurity, Network Support and Security (2023). ISC2 Certified in Cybersecurity online self-paced training (2024). Microsoft Excel for analysts, Dbrown Consulting (2024).

LANGUAGES

English, Yoruba