

ANITA ONYEACHOLEM

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PROFESSIONAL SUMMARY

Information Security Engineer experienced in supporting enterprise security infrastructure within the financial services sector. Skilled in firewall administration, machine identity management, TLS/SSL certificate lifecycle management, infrastructure security, and security operations within highly regulated environments.

Contributed to enterprise infrastructure modernisation initiatives involving security technologies, security controls, and operational process improvement. Experienced in Check Point security administration, CyberArk/Venafi certificate management, endpoint security technologies, and hybrid enterprise security environments.

Currently pursuing an M.Sc. in Computer Science (Cybersecurity), with expertise in cloud security, enterprise security engineering, cyber resilience, and modern infrastructure protection.

CORE COMPETENCIES

Information Security Operations | Enterprise Security Infrastructure | Firewall Administration & Optimisation | TLS/SSL Certificate Lifecycle Management | Machine Identity Management | CyberArk/Venafi Administration | Intrusion Detection & Prevention Systems (IDS/IPS) | Endpoint Security Technologies | Network Segmentation | Security Documentation & Reporting | Regulatory & Compliance Awareness | Incident Response Support | Cross-Functional Collaboration

PROFESSIONAL EXPERIENCE

Zenith Bank PLC – Information Security Engineer

February 2024 – Present

- Administer and support the optimisation of enterprise security infrastructure within a highly regulated banking environment.
- Contributed to enterprise infrastructure refresh and modernisation initiatives focused on improving system resilience, secure architecture, and network segmentation.
- Review and optimise firewall configurations and security controls in alignment with organisational security policies and risk management requirements.
- Support technical documentation review and operational process improvement initiatives across enterprise security environments.
- Assist in the deployment and administration of enterprise security solutions, including NAC, PAM, EDR, DLP, Web Proxy, and Email Security Gateway technologies.
- Manage and support TLS/SSL certificate lifecycle operations using CyberArk/Venafi solutions.
- Collaborate with cross-functional technical teams on security implementation, operational support, and issue resolution.
- Support secure access management and contribute to maintaining operational security standards across enterprise environments.

Zenith Pensions Custodian Limited – Micro Pensions Officer

November 2023 – February 2024

- Managed retirement savings account contribution processes and supported timely account crediting operations.
- Prepared and compiled operational and regulatory reports for compliance and reporting purposes.
- Supported operational efficiency and customer service delivery within compliance-driven processes.

Zenith Pensions Custodian Limited – Client Relationship Management Officer (National Youth Service Corps – NYSC)

January 2023 – November 2023

- Supported stakeholder communication, issue escalation, and customer service management processes.
- Maintained service delivery standards and assisted with client engagement activities.

UNITeS CISCO Networking Academy — Technical Support Engineer Intern

May 2021 – October 2021

- Provided hands-on technical support and assistance with networking tools, devices, and practical demonstrations.
- Supported troubleshooting and basic network administration activities.

EDUCATION

Babcock University

M.Sc. Computer Science (Cybersecurity) — *In View*

Covenant University

B.Eng. Information and Communication Engineering — 2022

CERTIFICATIONS

Microsoft Certified: Azure Administrator Associate (In View) | Microsoft Certified: Cloud and AI Security Engineer Associate (In View) | Check Point Certified Security Administrator (CCSA) R81.20 — Dec. 2025 | CyberArk Certificate Manager (VSA): Datacenter 24.1 — Dec. 2025 | PECB Certified Cybersecurity Manager — Apr. 2025 | IBM Cybersecurity Analyst Professional Certificate — Oct. 2024 | IBM Introduction to Cybersecurity — Mar. 2023 | Cisco Certified Network Associate (CCNA 2) — Oct. 2021 | Diploma in Leadership Development, African Leadership Development Centre (ALDC), Covenant University — Jan. 2023

TECHNICAL TOOLS & TECHNOLOGIES

Security Platforms

Check Point Quantum R81.20 | CyberArk/Venafi | PAM | NAC | EDR | DLP

Security Concepts

PKI | TLS/SSL Lifecycle Management | IDS/IPS | Access Control | Enterprise Security Operations

Networking & Infrastructure

TCP/IP | Firewall Administration | Network Segmentation | Enterprise Infrastructure Support

Cloud & Systems

Microsoft Azure | Hybrid Infrastructure

AWARDS & RECOGNITION

Next Generation Award Winner, Chartered Institute of Bankers of Nigeria (CIBN) — 2024 | SME Africa 25 Under 25 Winner — 2024

INTERESTS

Technology Innovation | Reading | Creative Media | Personal Development