**BAYO ADEDEJI**

Phone: +1 (678)-215-7000 Email: bayoaadedeji@gmail.com

**PROFESSIONAL SUMMARY**

Experienced network security expert with outstanding knowledge, skills and expertise – dedicated and committed to providing excellent cybersecurity solutions. Technical Skills/Expertise: Design, installation, configuration, deployment and management of UTM firewalls such Palo Alto, Checkpoint, and CiscoASA; system migration and upgrade; network security monitoring (SIEM);Checkpoint Endpoint Security;NAT, VPN configuration and management; LAN/WAN; SD-WAN; IP addressing and subnetting; switching and routing;Proficient using tools like: ITSM (ServiceNow),Splunk, FireMon, Wireshark. Excellent communicator, and problem solving.

**PROFESSIONAL CERTIFICATIONS/TRAINING**

* Palo Alto Networks Certified Network Security Engineer (PCNSE)
* Palo Alto Networks Firewall Custom Course: Content Inspection
* Checkpoint Certified Security Administrator (CCSA R77)
* Checkpoint Certified Security Administrator (CCSA R80)

**PROFESSIONAL EXPERIENCE**

Network/Firewall Engineer January 2022 - till Date

Network Perimeter / MUFG Bank

* Manage firewalls using Palo Alto Panorama, and Checkpoint MDS
* Review firewall change request, FCR, provision/stage and install/push firewall security policies
* Optimize existing policies to improve security and performance.
* Experience in end-to-end migration to SD-WAN and Fortinet.
* Respond and handle incident tickets in timely manner via Tuffin Orchestration Tool
* Experience in change management with different teams and clients
* Analyzed logs and made necessary network report using smart reporter console application.
* Monitored network and troubleshot traffic passing through firewalls via logs.
* Optimized existing policies to improve security and performance.
* Collaborate with other team members to execute/solve complex changes/issue.

**ACE-Contract, Atlanta, GA**

***Network Security Engineer***

August2017 – December 2021

* Design, install, configure, deploy, manage, troubleshoot and document UTMfirewall infrastructures.
* Firewall migration and upgrade ofCheckpoint, Palo Alto
* Migrate Cisco Asa Firewall and policy to Checkpoint firewalls.
* Experience in Multi-factor Authentication
* Experience in security operations such as anti-malware management.
* Strong experience in deploying and managing Cisco Network Security solutions, Use of Firepower, Cisco ASA, Cisco Umbrella. Respond and handle incident tickets in timely manner via ITSM/ServiceNow
* Strong Experience in IDS and IPS.
* Data Loss Prevention of Network analysis for the daily monitor and maintenance of enterprise data.
* Experience deploying and managing network solutions/
* Review firewall change request, FCR, provision/stage and install/push firewall security policies
* Optimize existing policies to improve security and performance
* Analyzed software, hardware and network systems for various transmission systems.
* Manage firewalls using Palo Alto Panorama, Checkpoint MDS
* Perform detailed packet analysis via data packet capture and logs
* Configure, monitor and troubleshoot firewalls using CLI commands and GUI
* Configure, implement and troubleshoot IPSec, SSL and remote access VPN
* Implement high-availability (failover) configuration for security management reliability
* Participate in on-call support and 24-hour on-call rotation
* Ensure outstanding customer services – address and resolve issues proactively
* Collaborate with other team members to execute/solve complex changes/issue

**Dish Network, Atlanta, GA**

***Network Security Engineer***

August 2015–July 2017

* Performed UTMfirewalls Installation, configuration, administration, deployment and documentation
* Staged andinstalled firewall security policies
* Optimized existing policies to improve security and performance
* Performed migration of PAN firewalls, firewall HA Clusters to Panorama
* Analyzed logs and make necessary network report using smart reporter console application
* Managed and monitor firewalls usingMulti-Domain Server, MDS and Palo Alto Networks Panorama
* Performed detailed packet analysis via data packet capture
* Experienced in NetApp for data storage, as well as data analytics and disk-based backup.
* Monitored network and troubleshoot traffic passing through firewalls via logs
* Spearheaded Juniper SRX, CiscoASA, Checkpoint and Palo Alto firewalls backup, restore and upgrade
* Participated in on-call support in troubleshooting, configuration and installation issues
* Configured, monitor and troubleshoot firewall using CLI commands and GUI
* Configured, implement and troubleshoot IPSec, SSL and remote access VPN
* Implemented high-availability (failover) configuration for security management reliability
* Maintained effective communications with vendors, peers and clients.

**Consolidated Data Storage Atlanta, GA**

***Network Security Administrator***

January 2012–July 2015

* Identify all network weaknesses and ways to counteract them.
* Monitoring network traffic for suspicious behavior.
* Analyzing security rules and policies for remediation and compliance.
* Configured, administered and document firewall infrastructures.
* Managed network devices to identify network security loops and implemented mitigation strategies.
* Run security audits and create a list of policy recommendation
* Spearheaded network assessment and documentation.
* Implementing network security policies, application security, and access control for company’s information protection.

**EDUCATIONAL& PROFESSIONAL TRAINNING**

***Bachelor of Science in Accounting (The Federal Polytechnic, Ilaro Ogun State Nigeria)***

***Associate degree in Computer Programming (Gwinnett Technical College, Lawrenceville, Georgia)***

**PROFESSIONAL CERTIFICATIONS**

PCNSE (PALO ALTO CERTIFIED NETWORK SECURITY ENGINEER( ACTIVE)

CCSA (CHECK POINT CERTIFIED SECURITY ADMINISTRATOR) ( ACTIVE)