

# Adefolaju Adelaja

Information Security Analyst

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📍 Atlanta, GA

## SUMMARY

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As an information security analysts I play a vital role in protecting the organization's data and systems. I assess vulnerabilities, respond to security incidents, manage security infrastructure, ensure compliance, gather threat intelligence, provide training and education, and communicate effectively. By applying my technical expertise and risk management skills, I contribute to maintaining the security and trustworthiness of the organization and our stakeholders. Expert in using FireMon Security Manager assists organizations in effectively managing and securing their network infrastructure. By providing visibility, analysis, and automation, it helps organizations reduce security risks, ensure compliance, and optimize their network security policies and configurations.

## EXPERIENCE

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### Information Security Analyst

Sagenet

- Firewall Management: FireMon is part of what I use to administer manage and optimize firewall policies across multiple vendors and platforms. It allows me to analyze firewall rules, identify redundant or conflicting policies, and ensure that the policies align with the organization's security requirements.
- Experience in using Security Information and Event Management (SIEM): Elasticsearch's Security and Threat Detection: Elasticsearch plays a significant role in security in my operations. I used for storing and analyzing security-related data such as logs, network traffic, or system events. On a daily basis, Elasticsearch is queried to detect security threats, investigate suspicious activities, and identify potential vulnerabilities. This helps in timely incident response and threat mitigation.
- Daily use of Sentinel-one which is used to monitor and manage our protected endpoints, investigate and respond to security alerts, track and resolve security incidents, configure security policies, generate reports, and perform endpoint remediation actions.
- Working hand-in-hand with IT, to strengthens endpoint security by implementing appropriate security measures, establishing policies, selecting security solutions, managing configurations, conducting training, and ensuring prompt incident response. This collaborative approach helps protect endpoints from potential security breaches and safeguards the organization's sensitive data and systems.
- Vulnerability Assessments and Penetration Testing: I work with Network engineers to conduct regular vulnerability assessments and penetration testing on the network infrastructure. we both work together to identify vulnerabilities, test for potential security weaknesses, and recommend appropriate remediation measures.
- Develop a training sessions for employees to raise awareness of security risks and best practices for avoiding them.
- Responding to security incidents and taking appropriate action, such as isolating affected systems, containing the damage, and restoring normal operations.
- Implement and maintain security controls, such as firewalls, access controls, and encryption, to help protect the organization's networks, systems, and data.
- Make use of various tools and technologies to monitor the organization's networks and systems for potential security threats, such as malware, intrusion attempts, or unauthorized access.
- Perform regular security assessments of the organization's networks, systems, and applications to identify potential security vulnerabilities and recommend remediation strategies.
- By actively participating in the above activities, as an information security analysts I help my organizations achieve and maintain PCI DSS compliance. Contributing my expertise in security assessments, control implementation, risk management, incident response, and compliance monitoring contributes to protecting cardholder data and maintaining the security of payment transactions in accordance with PCI DSS standards.

EDUCATION

DeVry University - B.Sc. Network & Communication Management, DeVry University.  
Dean's List, DeVry.

2017

CERTIFICATES

Security+

NSE4

Meraki

SKILLS

Threat hunting, Log analyst, Linux, Docker, Bash,	Expert	Networking, Security Training, Compliance and regulations	Expert
Ansible, Kubernetes, FortiOS,Git, Cisco IOS, Sys Admin	Expert		