Aniekan Amah

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Profile

- Passion for Cyber Security, Programming, Data Engineering, Research and Resilient Systems
- Experience in DevSecOps technologies for improved security tooling

Summary of skills

Technical

- System Administration and Support
- Linux, Windows OS
- Docker, GCP, AWS
- Network Security

- Golang,Python, Shell, REST api
- Ansible, Terraform, Demisto(xSOAR)
- CISSP
- Kafka

Soft Skills

- Quick Learner & thinker
- Excellent team player

- Great Communication skills
- Excellent interpersonal skills

Education

Master of Engineering, Information Systems Security   2017–2018

Concordia University, Montreal, Canada.

Cloud computing security and privacy, Security methodologies and evaluation, Operating Systems Security, Database security and privacy and several others

Bachelor of Engineering, Computer Engineering (First class honors)   2014

Covenant University, Ota, Nigeria.

Computer Security, Research Methodology, Project Management, to mention a few

Work Experience

Security Engineer, SOC Automation/DevSecOps   **June 2020 - present**
Enbridge Inc, Canada
- Primary lead engineer for automating Tier1 SOC analysts operations utilizing Demisto/xSOAR and custom tooling developed in golang and python.
- xSOAR playbook development and refactoring integration code to align with Enbridge specific use-cases and operating environment
- DevSecOps tooling pipeline integration to ensure proactive security risk management

Security Engineer, Tooling and Automation   **August 2018 - May 2020**
Morgan Stanley, Canada
- Security infrastructure tooling, orchestration and automation utilizing Demisto/xSOAR, Terraform and Ansible.
- Consult/Advisory with other development teams on security architecture, developed security-related automation and tooling, and advocate to ensure security is prioritized across Morgan Stanley's infrastructure.
- Designed and built solutions to complex security operational problems that leverage both open source projects and Morgan Stanley's production infrastructure(cloud and on-prem)
- DevSecOps tooling pipeline integration to ensure proactive security risk management
- Web Application security testing and code review

Cyber Security Analyst intern   **May – August 2017**
Innovation Center, D3 Labs, Concordia University
- Built a two factor web authentication system for access management to shared computer terminals in an industrial plant which resulted in a fast and efficient user utilization of the shared terminals.

Security Research and Development Engineer   **Dec 2015– Dec 2016**
ipNX Nigeria Limited, Lagos, Nigeria
- Installed, configured and managed an Enterprise Backup Application (Bareos) for all systems and servers of the organization.
- Configured and deployed electronic document and records management system for the organization.
- Deployment and management of OpenStack open source cloud computing software for the organization.