

EKEMINI LIRON ESSIEN

DEVSECOPS ENGINEER

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Profile

Highly motivated individual seeking to leverage the knowledge of developing Cloud Applications and building Security Infrastructure alongside skills and experience gained from Information Security focused Business Development into IT. Passionate about Cloud and software architecture and security with great sensitivity to serve business needs and deliver high-quality, efficient, and cost-effective solutions. Goal-oriented with the ability to adapt quickly to new situations and assimilate new knowledge, techniques, and technologies.

Licensing

AWS Certified Cloud Practitioner

Issued: February 2022
Expires: February 2025
Certification ID:
ETVQFH0B3E4EQV9Z5

CompTIA Security+ Certified

Issued: August 2020
Expires: August 2023
Certified ID:
CQQ1ZTLG8CF1QQC6

AWS Certified Developer - Associate

In Progress!

Technical

AWS Cloud	Lambda/DynamoDB	SQL/No-SQL	VPN/VPC
Data Security	IAM	Python3	Cloudfront/Route 53
CloudFront/Route53	Networking	RouteTables	CI/CD

Projects

Cloud Resume Deployment

March 2022

Building a website from the ground up with a database, API Gateway, custom domain name, HTTPs Security, Serverless Functions triggered through API Gateway written in Python3, all packaged into a SAM template only utilizing Amazon's wide variety of Cloud services.

Education

Solent University - Southampton, England

Master of Science, Management — **Grade: First Class**

2016-2017

Houston Baptist University - Houston, Texas

Bachelor, Business Administration — **3.7 GPA**

2012-2016

Employment History

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DevSecOps Engineer

April 2022 - Present

Design new RBAC/IAM (Policy-as-Code) frameworks for Terraform deployment to aid in policy enforcement on various types of AWS resources teams can provision and use.

Maintain and refine security solutions and threat detection components to improve the organization's security posture.

Provision and manage AWS EC2s, AWS IAM Users, and Remote Desktop Workstations for new hires.

Create and leverage AWS CloudFormation templates to launch EC2 images with respect to auto-scaling groups for various CI/CD pipelines.

- Train new hires in AWS Best Security Practices & Standards and DevOps Principles.
- Create and manage various AWS IAM Users, Roles, Policies to ensure least principle of least privilege.
- Build cloud-based networking solutions with an understanding of network topologies and protocols.
- Lead company-wide presentations on the importance of security best practices.

Employment History

Cymulate Cyber-Risk Assessment Specialist

September 2020 - March 2022

Collaborated with CISOs by providing education around simulating cyber-attacks across vectors including email and web gateway, endpoint security, and lateral movement.

Aligned with multi-B corporations to support their extended security posture management (XSPM) initiatives by continuously challenging, validating, and managing their security risk, end-to-end across the MITRE ATT&CK framework.

Mapped out organizations with mature security stacks and initiate projects surrounding securing cloud migration by utilizing attack surface management, security control validation, and automated red teaming.

Consulted with enterprise security teams on simulating attacks via data exfiltration, immediate threat intelligence, and full-kill chain APT, to assist security augmentation.

Advised teams on automating purple and red teaming by generating penetration scenarios and advanced attack campaigns tailored to their environments and policies.

Operatix Business Development

September 2019 - September 2020

Accelerated the growth of various client portfolios consisting of 100% software/cloud vendors.

Created various meetings rooted in operationalizing threat intelligence with SOC teams and SOC personnel.

Introduced web application and API shielding to CISOs interested in adopting digital transformation initiatives.

Educated CIOs on how to effectually enforce policy around the storage, processing, access, sharing, and consolidation of personal data.

Administered initiatives set around securing Salesforce Clouds, including but not limited, Sales Cloud, Community Cloud and Service Cloud.

Led conversations with cyber security directors/executives around autonomous cyber security training platforms for enterprises.

Globe Life Business Development Manager

December 2017 - September 2019

Managed a team of high-performing producers, generating an average of \$500,000 ARR (Annual Recurring Revenue).

Improved team production and performance by creating detailed, real-time goal-tracking systems that monitored progress.