ALEX MERELUS

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EDUCATION

WESTERN GOVERNORS UNIVERSITY

Salt Lake City, UT

M.S. in Cybersecurity and Information Assurance 2024

July

OAKWOOD UNIVERSITY

Huntsville, AL

B.S. in Business Finance

May

2014

EXPERIENCE

Inspire Brands

Orlando, FL

Identity Governance Administrator

Nov 2023 - Present

- Successfully integrated IAM policies and procedures, focusing on adherence of access certifications for SOX standards using SailPoint IdentityNow, Active Directory and Workday.
- Utilized ServiceNow for effective ticket management and auditing of access controls, as well as maintaining a SLA in line with industry standards.
- Handle Web Automation Testing with API tools such as Postman to manage SailPoint IdentityNow Access Requests and ensure proper Site functionality.
- Developed a reporting system to analyze identity accounts and manage any uncorrelated and inactive to reduce attack surface and vulnerabilities.
- Worked closely with cross-functional teams using Atlassian tools like Jira and Confluence to implement and optimize identity governance strategies.
- Leveraged Agile methodologies to deploy and streamline Role-Based Access Control (RBAC) solutions, enhancing and revamping the identity management infrastructure for improved security and efficiency.

DxFeed/DevExperts

Jersey City, New Jersey March 2022 – Nov 2023

Information Security Specialist

- Orchestrated secure cloud configurations across AWS platforms using Nessus: Boosted system integrity and reduced vulnerabilities by 60% over six months, improving security posture for mission-critical systems.
- Championed SOC-2 compliance Initiatives by taking an active role in the execution of compliance strategies, placing a significant emphasis on identity lifecycle management and best practices for access control.
- Participated in SIFMA's annual Business Continuity (BC) and Disaster Recovery Plan (DR) testing: Reinforcing the organization's commitment to data protection and resilience.
- Enhanced collaboration using Agile tools like Atlassian Jira with internal and external technical teams to ensure robust and secure data handling.

Eretmis

New York, NY

PCI DSS Consultant

Nov 2022 - May 2023

- Evaluated Internal IT Controls: Conducted comprehensive system assessments, enhancing alignment with PCI DSS standards, leading to a heightened security profile and reduced vulnerabilities.
- Led Network Audits: Collaborated closely with cross-functional teams, overseeing detailed audits and compliance questionnaires, ensuring robust and secure critical information systems.
- Promoted IGA Principles: Crafted and provided actionable security recommendations, driving a marked improvement in organizational security and compliance standards.

Apple, Inc Technical Security Expert

New York, NY May 2020 –

March 2022

- Maintained adherence to Apple's security protocols to consistently uphold industry regulations and ensure the security of customer data and privacy.
- Executed identity governance strategies, significantly reducing potential breaches and safeguarding sensitive customer user data, and introduced identity protection techniques, countering threats and mitigating potential vulnerabilities.
- Spearheaded compliance and remediation processes, collaborating with cross-functional teams, and ensuring a strict alignment with industry standards and cybersecurity best practices.

• Deployed endpoint security on user devices using advanced tools, emphasizing data loss prevention and access management. This resulted in effectively countering vulnerabilities, leading to a 30% reduction in security incidents.

Apple, Inc *Technical Specialist*

New York, NY Oct 2019 – May 2020

- Mitigated mobile device risks by deploying comprehensive risk mitigation techniques, enhancing user data protection against sophisticated threat actors.
- Developed and conducted meticulous monthly security sessions, tailoring content to address pressing issues, thereby elevating the organization's security posture.
- Optimized security remediation protocols, enhancing threat resolution efficiency during periods of heightened security alerts, resulting in a 25% improvement in incident response time
- Educated users on mobile device management best practices, ensuring secure device deployment for employees and enhancing overall security posture through advanced features.

Apple, Inc
Apple-Care Support Advisor

New York, NY May 2015 – Oct 2019

- Coached 34 colleagues over six-month periods on key technical tools and concepts, enhancing team proficiency and elevating customer support quality.
- Enhanced endpoint security by utilizing anti-malware tools, successfully resolving and removing over 1,000 vulnerabilities regularly, and ensuring a consistently secure baseline configuration.
- Guided customers through technical troubleshooting and resolved complex issues across Apple products, enhancing
 customer trust and brand loyalty. Tailoring communication strategies for diverse audiences and collaborated with crossfunctional teams, boosting resolution efficiency and customer satisfaction.
- Leveraged customer interactions to provide feedback for product enhancements, simultaneously balancing multiple support tasks and engaging in continuous learning sessions to maintain up-to-date product knowledge.

Best Buy

Mobile Sales Consultant

Huntsville, AL

Nov 2012 - May 2015

Facilitated comprehensive mobile device consultations, efficiently driving sales and activations while ensuring customer satisfaction; adeptly navigated and implemented cybersecurity measures for device setups, resulting in enhanced customer trust and data protection.

PROJECTS

Azure Vulnerability Remediation/Home Lab – www.github.com/alexmerelus/Azure-SOC

- Designed and deployed a Cloud Honeynet within Microsoft Azure as an integrated Security Operations Center (SOC) to proactively identify threats, simulate attack scenarios, and enhance cybersecurity infrastructure.
- Conducted in-depth security analysis and incident response adhering to the NIST 800-61 Incident Management Lifecycle.
- Managed cybersecurity operations by monitoring traffic and access attempts through Network Security Groups (NSGs), ensuring secure data flow between Azure AD (Microsoft Entra ID), SQL Databases, and Virtual Machines.
- Leveraged Azure Log Analytics Workspace for logging and real-time analysis of honeynet activity, and utilized Azure Sentinel for advanced threat detection, alerting, and incident visualization.
- Evaluated and fortified the cybersecurity posture before and after applying security control measures in line with NIST 800-53 (SC-7: Boundary Protection) and utilized Azure Sentinel for SIEM operations, resulting in a strategic improvement of early threat detection and SOC monitoring capabilities.

IAM Security Implementation/Home Lab - www.github.com/alexmerelus/IAM-Cloud-Project

- Designed and deployed a resilient static website using Microsoft Visual Studio Code and Amazon S3, ensuring optimal availability and performance, and Achieved 99.9% uptime, ensuring high availability.
- Set up a serverless visitor counter using AWS Lambda and Amazon API Gateway, for real-time visitor tracking.
- Prioritized cloud security, with a focus on Role-Based Access Control (RBAC) using AWS IAM configurations.

CERTIFICATIONS, PUBLICATIONS, and CPEs

- CompTIA Security +
- CompTIA CySA +
- CompTIA PenTest +
- (ISC)² CC Certified in Cybersecurity
- Google Cybersecurity Professional Certification

- Microsoft (SC-900) Security, Compliance, and Identity Fundamentals
- Qualys Certified Specialist PCI Compliance

SKILLS AND TOOLS

AWS EC2, Amazon API Gateway, GitHub, Qualys Guard, Vulnerability Management, NIST controls, Wireshark,
AttackIQ - Foundations of Operationalizing MITRE ATT&CK, AWS Security Fundamentals, Microsoft Azure, NESSUS,
NIST 800 – 53, Business Continuity, IT Security, OWASP TOP 10, ServiceNow, Microsoft PowerPoint, Excel, Teams,
Outlook, SailPoint IdentityNow, Postman.