

FIRST LAST

Address
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PROFESSIONAL EXPERIENCE

Security Engineer

September 2021 - Present

Regional Bank

- Lead security engineer responsible for domains of vulnerability management, asset management, network security, cloud security, data security, and application security.
- Developed new frameworks, standards, and procedures for responsible domains as part of an entirely new security operations program designed to ensure the security of sensitive bank-owned data.
- Architected and implemented a novel, comprehensive vulnerability management program designed to identify vulnerable systems, evaluate likelihood and impacts of risks, determine appropriate risk response, and prioritize remediations to satisfy the bank's risk appetite. 90% of Critical vulnerabilities in the environment remediated within first three months.
- Customized and operationalized a ticketing platform for security operations to track, analyze, and audit security reports, alerts, events, incidents, and requests.

Associate Information Security Analyst

May 2018 - September 2021

Well-known Non-Profit

- Engineered and supervised a new patch management process leveraging automation with BigFix for ~2,500 servers and workstations, reducing security risks, application downtimes, unplanned system outages, and human resource costs.
- Implemented and operationalized HCL AppScan and Symantec DLP services enterprise-wide.
- Conducted penetration and vulnerability testing for "company" web applications, services, servers, workstations, and projects throughout their operational lifecycles.
- Collaborated with IT and business teams to maintain various compliance requirements such as PCI, GDPR, NIST, and CIS, to ensure business continuity and ecommerce operations for "company's" 400,000+ members in over 160 countries.

Security Engineering Intern

June 2017 - August 2017

Well-known Fortune 100 Financial Company

- Secured company data by developing a quarterly process to discover gaps in coverage of network file shares. Sensitive, unformatted data discovered in this process was integrated into Symantec DLP and Varonis data at rest security technologies.
- Verified sensitive company data was being monitored effectively by performing Symantec DLP policy validation sampling of incidents via Endpoint, ICAP, and Network sensors.

CERTIFICATIONS

(ISC) ² Certified Information Systems Security Professional (CISSP)	March 2022
ISACA Certified Information Security Manager (CISM)	July 2022
(ISC) ² Certified Cloud Security Professional (CCSP)	June 2022
CSA Certificate of Cloud Security Knowledge v.4 (CCSK)	June 2022
Microsoft Certified: Azure Fundamentals	June 2022
Microsoft Certified: Security, Compliance, and Identity Fundamentals	June 2022
Microsoft Certified: Azure Data Fundamentals	June 2022
Microsoft Certified: Azure AI Fundamentals	June 2022
CompTIA PenTest+ Certified	February 2021

EDUCATION

State Institute of Technology

December 2017

M.S. Computer Science – Specialization in Computer Networking & Security

Okay University

May 2014

B.S. Criminal Justice – Minor: Political Science