Jeff Almer

CYBER SECURITY | CLOUD SECURITY | ENTERPRISE IMPLEMENTATIONS

ITIL Certified | Six-Sigma Green Belt Certified | Security+ Certified (In-process)

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SUMMARY

Experienced Cyber Security professional with an extensive history of success in leading and delivering complex technology projects.

Accomplished Project & Program Manager, technical consultant, strategist, and results-oriented leader who thrives in challenging, fast-paced environments.

Successfully managed multi-million-dollar projects, collaborate to bridge the gap between business and technology.

KEY SKILLS

Cyber Security Technology Experience

HITRUST Cybersecurity Audit & Certification Data Loss Prevention (DLP)

NIST Cybersecurity Audit Privileged Access Management (PAM)

Cloud Access Security Broker (CASB) Multifactor Authentication (MFA)

Software-as-a-Service (SaaS) Micro-segmentation

Identity Access Management (IAM) Data Tagging & Classification

Infrastructure & Network Security Cloud Security

Industry Experience

Banking Financial Services

Big 4 Accounting & Professional Consulting Retail
Insurance Healthcare
Energy Electronics

Computing & Technology Consulting

PROFESSIONAL EXPERIENCE

Florida Cancer Specialists

Senior Cyber Security Project Manager Consultant

JAN. 2023 - FEB. 2023

HITRUST certification audit project

- Identify and secured key business and technical resources
- Guide project team through HITRUST self-assessment audit, identify gaps, risk areas
- Secure baseline policies, and procedures
- Established project governance, executive communications
- Provide vendor management of HITRUST consultants

WellStar Health Systems

AUG. 2022 - OCT. 2022

Senior Cyber Security Project Manager Consultant

Cloud Security Project

Customization of Symantec CloudSOC Cloud Access Security Broker (CASB)

- Identify current baseline CASB policies
- Led business and technical requirements gathering
- Identified critical PII and HIPAA vulnerabilities
- Directed design and implementation of CASB policies for PII, HIPAA to mitigate data privacy risks

Bayview Asset Management

Senior Cyber Security Program Manager Consultant

Program Manager – security projects:

- Lead customization of Netskope CASB
- Direct implementation of Spirion data tagging and classification
- Manage implementation and customization of CyberArk (PAM), AD integration
- Lead implementation and customization of Sentinel One (IAM/ITDR)
- Manage proof-of-concept evaluation of Island.io corporate browser
- Direct implementation and customization of Silverfort with DUO MFA
- Lead customization of Guardicore network micro-segmentation
- Manage implementation of Extrahop
- Refined and restricted access to core applications and sensitive data, implemented GRC controls

ChenMed LLC DEC. 2020 – JULY 2021

Senior Cyber Security Project Manager Consultant

NIST Cybersecurity Audit Project

Led detailed analysis & audit of ChenMed information systems and applications across the 5 NIST functional areas:

Identify | Protect | Detect | Respond | Recover

NIST audit focus areas:

- Applications
- Asset management
- Governance
- Operations

- Data security
- Information protection processes and procedures
- Provide detailed analysis of risks and recommendation for GRC remediations to executive leadership. Identified remediation steps, prioritization, and go-forward sustainability roadmap and timeline.

NIST Cybersecurity Audit – Remediation Project

Managed key workstreams to address audit deficiencies

- Implemented segregation of duties
- Restricted user access to key applications
- Secured access to PII, PHI, HIPPA, and financial data
- Refined and restricted administrative, end-user, and operational support access to core applications and data
- Revised and implemented new GRC operational policies & procedures

Data Architecture Design Project

Led detailed review & analysis of ChenMed data architecture:

- Clinical/real-time applications
- Reporting and analytic applications
- ETL Processes

- Network utilization
- Cloud utilization (AWS)
- Architecture security and integrity

Snowflake Project

Led Proof-of-Concept review of Snowflake cloud-based Data Warehouse SaaS.

- Developed use cases, test cases, and success criteria
- Load MySQL data & ETL code into Snowflake; Execute test cases evaluate performance
- Provide detailed analysis & recommendations to executive leadership

Evolve Security Academy – Cybersecurity Boot camp

AUG. 2019 - DEC. 2019

In-depth education and hands-on lab training

Defense-in-depth Security Architecture Social Engineering

Application Security (OWASP)

Security Program

NIST CSF audit

Security Architecture

Security Architecture

Security Program

Amazon Web Services Offensive Security GRC Cryptography Incident Response Network Security OSINT Threat Hunting

Tools: Linux, Bash, Python, Wireshark

PRO-BONO PROJECT #1 -- Catalyst Charter Schools (Chicago, IL)

- Identified and developed comprehensive cybersecurity policies based on NIST CSF audit
- Conducted Social Engineering Assessment and consulting, provided recommendations
- Conducted Network Vulnerability Assessment and consulting, provided recommendations

PRO-BONO PROJECT #2 -- "Love Justice International"

• Evaluated mobile app. for vulnerabilities; recommended solutions

JAN. 2018 - AUG. 2019 Wells Fargo

Senior Cyber Security Project Manager Consultant

Endpoint Security Engineering & Emerging Services Enterprise Information Security Technology & Operations

Cloud Security Project

Implementation of Symantec CloudSOC Cloud Access Security Broker (CASB)

- Led in-depth analysis and evaluation of top CASBs: Netskope, Symantec, SkyHigh
- Secured key business and technical requirements
- Developed, issued, and managed CASB RFP, vendor product analysis, and selection
- Established project governance, executive communications
- Managed Supply Chain and Legal activities for vendor selection
- Architecture design and review, SaaS integration, SOC integration, AD integration
- Led CASB configuration and engineering activities, infrastructure integration
- Managed testing process -- use cases included PII, PCI DSS, SSN
- Identified critical threats, established CASB policies to mitigate known threats, risks
- Developed and managed implementation plan
- Directed Netskope CloudXD CASB implementation, integration with AD, AWS, Salesforce, Splunk
- Directed Symantec CloudSOC CASB implementation integration with AD,AWS, Salesforce, Splunk
- Provided CASB vendor recommendation to executive leadership for production deployment

Health Care Services Corp.

AUG. 2017 - NOV. 2017

Senior Cyber Security Project Manager Consultant Office of the CIO

Cloud Security Project

Production implementation of Symantec CloudSOC Cloud Access Security Broker (CASB)

- Led business and technical requirements gathering
- Directed engineering, design, and implementation activities for Symantec CASB
- Established project governance, CISO communications, and budget reporting

- Identified critical PII and HIPAA vulnerabilities
- Developed and implemented CASB policies for PII, and HIPAA to mitigate data privacy risks
- Integrated with O365 cloud services Outlook, SharePoint, OneDrive, AD
- Integrated with Security Operations and Threat Intel processes, ServiceNow

Deloitte Touche Tohmatsu Limited

OCT. 2015 - DEC. 2016

Senior Cyber Security Project Manager Consultant Enterprise Global Information Security Office

Cloud Security Project

Production implementation of Netskope CloudXD Cloud Access Security Broker (CASB)

- Led global project team through product analysis and RFP selection process of CASB vendors
- Implemented proof-of-concept with Microsoft CASB, Symantec CASB, Netskope CASB
- Managed business analysis, business, and technical requirements gathering
- Developed and managed Cyber Security roadmap, business case, budget, chargeback
- Coordinated legal, privacy, and compliance reviews with corporate counsel
- Established project governance, GRC structure, CIO communications, and budget reporting
- Managed technology architectural review with CTO
- Established operating model, global support processes, operational roles and responsibilities, run-book, ArcSight SIEM integration, NOC & SOC integration
- Created use cases, test cases; established success criteria; test cases: PII, PCI DSS, SSN, GDPR
- Led Netskope CASB configuration, design, engineering, and implementation activities
- Directed QA, UAT, PEN testing, performance management testing, API testing -- Office 365, Google-for-Work, Salesforce, Azure, Azure AD, Okta
- Identified critical threats to protect corporate data, PII threats
- Designed, and deployed CASB security policies to prevent loss of PII and sensitive data
- \$4m production implementation of Netskope CloudXD CASB, reduced data privacy risk

Enterprise Project Management Consultant

JAN. 2010 - SEPT. 2015

Security, Networking, Infrastructure & Data Center Projects Key accomplishments include:

- Global Network Security Project: \$15M implement IDS, IPS, DLP, web-content filtering
- Rescued \$5M Hitachi Identity & Password Management Security Program
- Customization & deployment of McAfee Client to ~20k workstations, secured client data
- Network Redesign: implement VPN, B2B VPN, upgrade network switches
- Coordinated and planned tasks and project team for 48-hour D/R exercise
- Optimized and redesigned enterprise network across 16 locations.
- Responsible for enterprise architecture standards, development plans, project architecture review across data, network, & compute domains
- Rescued \$1M troubled Infrastructure Technology Upgrade project
- Infrastructure Technology Replacement \$5M multi-year project. Consolidate multi-site, multi-system environment to enterprise platform. Streamlined & lowered operational costs

EDUCATION & CERTIFICATIONS:

Bachelor of Arts Degree - Economics/Computer Science Wheaton College, Wheaton, IL

Security+ certification (In-process)

Evolve Security Academy-Cybersecurity Bootcamp, Chicago, IL

Six-Sigma Green Belt Certified - Accelper Consulting, Schaumburg, IL.

ITIL Certified - AXELOS PEOPLECERT