# Zach Antinelli

#### **WORK EXPERIENCE**

CrowdStrike Mar. 2024 – Present

Principal Platform Operations Consultant

Remote

Senior Platform Operations Consultant

Apr 2023 – Mar 2024

- Led strategic deployment and technical support of CrowdStrike's CNAPP solutions for enterprise clients, with expertise in Cloud Workload Protection (CWP) and Cloud Security Posture Management (CSPM) across diverse containerized environments.
- Engineered and maintained automation tooling using Python, Bash, and PowerShell that increased productivity for both internal professional services teams and customers.
- Focus on Kubernetes and cloud computing platform security and compliance on AWS, Azure and GCP.
- Developed standardized operational processes, conducted technical interviews for team expansion, created internal and external documentation.
- Architected a set of custom API integrations for a major state government client that automated security response workflows and enriched threat intelligence data, and reduced incident response times significantly.

Tanium Jun. 2020 – Apr 2023

Senior Enterprise Services Engineer

Remote

- Consult with customers to deploy, maintain, troubleshoot and administer the Tanium platform to provide solutions for various areas such as patching, compliance and vulnerability, software and asset management, threat response and file integrity monitoring.
- Developed automation and integrations using REST APIs with Python, PowerShell and Bash as well as client-side scripts to be used with the Tanium Platform.
- Created custom content and contributed to improvements of existing content and solutions.
- Implemented a complex CI/CD pipeline at a top banking customer (80k + endpoints) which resulted in a large renewal to take place.

Northrop Grumman Sep. 2016 – Jun. 2020

Systems Administrator

Northridge, CA

- Primary systems administrator for multiple unclassified and classified programs with Windows and Linux client and server infrastructure.
- Responsible for all aspects of the system lifecycle including security, compliance, audit logging and upgrades.
- Migrated all and upgraded server operating systems and infrastructure to virtualization on the Nutanix platform.
- Planned and deployed SCCM, multiple HPC clusters, Splunk, Grafana and ServiceNow.

NFL Sep. 2016 – Jan. 2017

Frequency Coordinator

Los Angeles, CA

• Track RF and troubleshoot radio frequency systems within the stadium for the Los Angeles Rams in the 2016 season. Provide support to various organizations in the stadium for down systems, RF issues, etc.

## **Priority Technology Solutions**

Apr. 2014 - Sep. 2016

Santa Clarita, CA

Information Technology Specialist

• Server, client and network management for business clients throughout the greater Los Angeles area.

#### **EDUCATION**

#### Certification

- MCSA: Windows Server 2016
- CompTIA A+, Network+, Security+ (expired)

# College of the Canyons

Attended 2012-2014

- General education courses. Obtained approximately 20 credits toward AA.
- Left college prior to graduating to pursue my career goals.

## **SKILLS & INTERESTS**

- Skills: Windows and Linux operating systems; cloud security; scripting; automation; Python; PowerShell; Bash; systems administration; monitoring & alerting; Grafana; Prometheus; networking; cloud: AWS; Azure; Splunk; git; REST API; virtualization; security; compliance; vulnerability management; patching; Active Directory; database; CSPM; ASPM; DSPM; CNAPP; CWPP; SCCM; Tanium; CI/CD pipelines, containers, Docker, Kubernetes, Jenkins, DevOps
- Interests: Music; dogs; hiking; snowboarding; fitness; technology, traveling; cooking; home renovation