ZACH ANTINELLI

zachantinelli@gmail.com • (661) 414-6417 • Vancouver, WA

EXPERIENCE

CROWDSTRIKE

PRINCIPAL CONSULTANT, PLATFORM PROFESSIONAL SERVICES

- Promoted to Principal consultant after 11 months for performance and leading business critical initiatives driving revenue.

– In addition to responsibilities as a Senior consultant, provide scoping, oversight and leadership for complex Professional Services projects. Acted as a point of escalation for complex and challenging issues. Provided support and mentorship for consultants across the team.

 Designed an integration with Python for a Fortune 100 company that provided visibility into their containerized environment, resulting in a 40% reduction in their container vulnerability remediation timelines positively impacting their SLA.

- Built an integration for a large customer that provided tagging automation for millions of endpoints across various third-party data providers increasing visibility significantly.

SENIOR CONSULTANT, PLATFORM PROFESSIONAL SERVICES

 Led strategic deployment and technical support of CrowdStrike's Cloud Security 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

SENIOR ENTERPRISE SERVICES ENGINEER

 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.

- Writing automation and integrations using REST APIs in Python, PowerShell and Bash languages as well as client-side scripts to be used with the Tanium Platform in the form of packages and sensors.

- Creation of custom content and contribution of improvements to 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

Systems Administrator

- 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.

March 2024 – Present REMOTE

April 2023 – March 2024

REMOTE

June 2020 – April 2023 REMOTE

September 2016 - June 2020

NORTHRIDGE, CA

FREQUENCY COORDINATOR

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

PRIORITY TECHNOLOGY SOLUTIONS

INFORMATION TECHNOLOGY SPECIALIST

April 2014 – September 2016 SANTA CLARITA, CA

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

EDUCATION

COLLEGE OF THE CANYONS

2012 - 2014

Obtained 20 general education course credits toward AA. Left prior to graduating to pursue my career goals.

CERTIFICATIONS

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

SKILLS

- Operating Systems: Linux, Mac, Windows
- Cloud Platforms: AWS, Azure, GCP
- Development Languages: Python
- Scripting Languages: Bash, PowerShell
- API Technologies: REST, GraphQL
- Containerization: Docker, Kubernetes, EKS, ECS, AKS, GKE
- Cloud Security: CNAPP, CSPM, CWPP, CIEM, CASB, IAM
- CI/CD: Jenkins, GitHub Actions, GitLab CI/CD
- Configuration Management: Ansible, Chef, Puppet
- Version Control: Git, GitHub, GitLab, Bitbucket
- Infrastructure as Code: Terraform, CloudFormation
- Virtualization: KVM, ESXi, Proxmox, Nutanix
- Database: MySQL, Postgres, MongoDB, AWS RDS
- Monitoring & Observability: Splunk, Elasticsearch

INTERESTS

- Technology
- Guitar
- Muay Thai
- SnowboardingFitness
- Technology

- Automation
- DevOps
- Systems Administration
- Solutions Architecture
- Presales
- Security
- Troubleshooting
- Networking
- EDR
- Deployment
- Compliance
- Vulnerability Management
- Active Directory
- Tanium
- Music
 - Dogs
 - Hiking
- Traveling
- Cooking
- Home renovation