Jan Kevin (J.K.) Velasco

Lorton, Virginia | (571) 278-2670 | velascojankevin@gmail.com | linkedin.com/in/velascojk

PROFESSIONAL SUMMARY

Entry-level Network and IT Support professional with CompTIA Network+, Security+, and A+ certifications, seeking to apply skills in network monitoring, troubleshooting, and system administration. Demonstrated hands-on experience in configuring TCP/IP settings, managing Active Directory, and deploying web applications in a virtualized cloud environment. Adept at using tools like Windows Event Viewer and Group Policy, and currently expanding knowledge in Linux and scripting. Eager to contribute to high-impact federal IT projects in a team-driven environment.

CERTIFICATIONS

AWS Certified Cloud Practitioner *(Estimated Exam Date: Apr 21 2025)*
CompTIA Security+ *Issued* Mar 2025
CompTIA Network+ *Issued* Mar 2025
CompTIA A+ *Issued* Feb 2025

TECHNICAL SKILLS

Networking: TCP/IP, DNS, DHCP, VLANs, Firewalls (basic), NAT, Routing
Network Monitoring: Windows Event Viewer, Resource Monitor (learning Splunk)
Operating Systems: Windows 10/11, Windows Server 2016, macOS, Linux (basic)
Tools: Active Directory, Group Policy, Microsoft 365, Outlook, TeamViewer, Zoom
Virtualization & Cloud: VirtualBox, AWS EC2, Basic IaaS Setup
Security Concepts: 2FA, Role-Based Access Control (RBAC), Network Segmentation (lab)
Scripting/Other: HTML/CSS/JS, Git, Python (in progress)

PROJECTS

Cloud-Based Web Application Deployment Mar 2025
Deployed a Simple Web App on AWS AWS EC2 (Free Tier) | EC2
- Deployed a secure static HTML page using Amazon EC2.
- Configured security groups/firewall rules for access control.
- Learned basic cloud networking and IAM roles.
- **Github**

Home Lab Setup (Networking & Virtualization) Feb 2025 - Mar 2025
Replicating Helpdesk duties VirtualBox | Windows Server 2016
- Simulated an enterprise help desk by configuring Active Directory, Group Policy, and Remote Desktop Services.
- Practiced user account management, password resets, and policy updates.
- Applied basic network segmentation and used Windows tools to monitor system health.
- **Github**

WORK EXPERIENCE

Self-Study | IT Career Development Jan 2025 - Present
- Earned A+, Network+, Security+ through independent learning.

- Built virtual lab environments focused on network support and monitoring.
- Studying Linux, Python scripting, and cloud security.
- Practicing ticketing workflows and documenting resolutions in personal lab notes.

EDUCATION

South County High School - Diploma   2018

Continuing self-education in IT and cloud infrastructure.