

Senior Network Engineer Senior Network Engineer Ewa Beach, HI Army veteran with a strong background in information technology. Experience includes Network Engineering, Technical Security and Systems Administration. Possesses an active security clearance, a bachelors degree, and technical certifications. Work Experience Senior Network Engineer AECOM - Camp Smith, HI February 2019 to Present Senior Network Engineer for the Cyber War Innovation Center (CWIC), US INDOPACOM, developing solutions that address warfighter short comings. Using Commercial Solutions for Classified (CSfC) technology, developed a multi-cyber range for foreign nationals. Experimented and developed cyber environments using multiple technical vendors such as, Cisco, Juniper, Microsoft, Palo Alto, Log Rhythm, HPE, Vectra, Solarwinds, ESXi and much more. Developed cyber environments incorporating Virtual Private Network (VPN) technology, ESXi, Domain-Controllers, CA servers, Firewalls, ACAS, and SIEM systems. Team Chief 829th Signal Company, United States Army Reserve - Fort Shafter, HI February 2013 to Present Designed and managed the deployment of network infrastructures at cold sites. Lead the IT department's operational and strategic planning to include fostering innovation, planning projects and organizing and negotiating the allocation of resources. Benchmarked, analyze, and make recommendations for the improvement and growth of the IT infrastructure and IT systems. Deployed and managed the Army's Warfighter Information network - Tactical (WIN- T) for field training exercises. Served as NCOIC of multiple retrans operations. Sr. Network Administrator USBICES-X, General Dynamics Information Technology - Camp Smith, HI June 2017 to February 2019 Provided enterprise level network administration for multiple network enclaves within the PACOM area of responsibility. Experienced in integrating extended and standard Access Control Lists(ACL), static-routes, Control Plane Policing(CoPP), SPAN, RSPAN, and route advertisements via. OSPF and EIGRP Mitigated security vulnerabilities on numerous routers and switches to pass the DISA Authorization and Assessment (A&A). Strong experience in conducting maintenance on Cisco device, which include, but is not limited to IOS upgrades, STIG implementation, route filtering, and clearing port-security. Experienced in utilizing Solarwinds to administer nodes, create maps, and develop/push scripts to network nodes. Experienced in using Active Directory and Microsoft Exchange. Strong

experience using CUCM. Created DHCP pools, phone profiles, implemented route patterns, route partitions, CSS, and SIP trunks. Supported the implementation and engineering of cross-domain calling between multiple enterprise networks. Experienced in using Microsoft Visio to create network diagrams. Installed, configured and administered encryption devices, such as ViaSat KG-250 and General Dynamics KG-175D. Network Engineer Mission Training Complex, General Dynamics Information Technology - Schofield Barracks, HI April 2015 to June 2017 Served as a lead Network Engineer for the design and implementation of multiple networks within the USARPAC area of responsibility. Lead a team of network technicians in the design and deployment of the network infrastructure for concurrent military training exercises. Designed multiple networks using protocols such as GRE Tunnels, EIGRP, and OSPF. Installed and maintained numerous network devices, which include hubs, routers, firewalls and switches. Served as a Communication Security (COMSEC) Custodian for the Mission Training Complex. Consulted military leaders in the development and design of their network infrastructure to ensure their network is fully mission capable. Configured and deployed KG-175 E100's, Alpha, and Delta's to ensure network traffic was encrypted. Monitored network capacity and performance through the use of SolarWinds Configured and managed Cisco Unified Call Manager's (CUCM). Applied the Risk Management Framework (RMF) as a baseline configuration for multiple Cisco devices Experienced in using Visio to develop drawings and diagrams of the network architecture. Information Systems Specialist 18th MEDCOM, United States Army Reserve - Fort Shafter, HI November 2012 to February 2015 Provided technical support for problems related to hardware, network, and application related issues. Developed and deployed workstation images throughout the company. Coordinated with end users and staff to implement best practices to maintain a higher security posture. Administered user accounts through Active directory. Developed Standard Operating Procedures (SOP) for users to remediate issues. Telecommunications Specialist 41st Fires Brigade, United States Army - Fort Hood, TX October 2008 to October 2012 Trained, supervised, and evaluated over 6 organizations in the deployment of telecommunications systems for war-fighting exercises. Developed Business Continuity Plans (BCP) to react and assess against potential threats within the

company and outside of the company.    Lead Communications Security Officer that ensured the security of telecommunication and network devices.    Deployed Retransmit operations to extend Radio Frequencies (RF) through hostile environments.    Served as the Telephone Control Officer (TCO). Education Bachelor's Degree in Business Administration Hawaii Pacific University 2013 to 2015    MBA in Management Information Systems Wayland Baptist University Hawaii    Certifications/Licenses Cisco Certified Network Associate (CCNA) November 2017 to November 2020 CompTIA Security+ April 2017 to April 2020 VMware Certified Professional Data Center Virtualization 2019 March 2019 to March 2021

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