

Systems Engineer Systems Engineer Systems Engineer - Telesis/NCI/RTSI La Plata, MD
Authorized to work in the US for any employer Work Experience Systems Engineer
Telesis/NCI/RTSI - Andrews AFB, MD November 2016 to Present Provide system and network support for Air National Guard Upgrade vCenter from 5.5 to 6.5 as well as ESXi hosts Review ACAS results and patch vulnerabilities for NIPR and SIPR networks Use PStools and powershell to install software and/or patches on several servers/workstations Create batch files that fix several vulnerabilities quickly and efficiently Configure layer 2 and layer 3 switches from the ground up Create SVI's on layer 3 switches and set GLBP for load balancing Configured port channel on access switch to maximize bandwidth Configure vlans, access ports, trunk ports and port security Configure Taclanes to provide encrypted tunnels over a NIPR network Experience with Windows Server 2008/2012/2016 Built file server and maintain 40+ drives and multiple shares for customers. Replicated setup at ALT site to allow replication of files using DFS. Create datastores in Vsphere by creating volumes on SAN and connecting datastores over iSCSI Troubleshoot issues within vCenter, including services/vMotion/iSCSI/virtual networking and any other issues that may arise Deploy VM's in vSphere from ISO and creating templates for future deployments Create VM pools in VDI environment by creating master image/snapshot and deploying 100+ machines using Horizon View Manage zero clients throughout all divisions using Teradici Troubleshoot and fix certificate vulnerabilities such as self-signed certificates and weak hashing algorithms Systems Administrator BAE Systems - St. Inigoes, MD, US June 2014 to November 2016 Supports NAWCAD 4.11.2, Combat Integration and Identification Systems Use SCAP compliance tool to meet DOD STIG requirements for servers and desktop computers Perform ACAS scans and patch vulnerabilities across network Supports RDT&E, NMCI, and USGCNS network infrastructure Work with VMware ESXi and vSphere Perform ACAS scans and patch vulnerabilities across network Use WSUS to monitor windows updates needed for clients Use group policy for software pushes and policy changes Use Windows Server 2008 and 2012 R2 Allocate usernames, passwords and grant permissions Troubleshoot problems reported by users. Education Bachelor's in Computer Networks and Cybersecurity (In Progress) University of Maryland-College Park - Adelphi, MD

Present Associate of Arts in Liberal Arts Chesapeake College - Wye Mills, MD 2011 Skills System Administrator, VMware, Active Directory, Networking, Cisco, Avaya, Juniper, Microsoft Server, Storage Management Certifications/Licenses CCNA Routing and Switching July 2019 to July 2022 CompTIA Security+ March 2015 to March 2021

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