Sr. Systems Administrator Sr. Systems Administrator Sr. Systems Administrator - Jefferson County Arvada, CO Work Experience Sr. Systems Administrator Jefferson County - Denver, CO 2010 to Provide expert technical clarification and guidance to executive branch Present Upgraded VMware environment through 4.0 to 6.5 Analyze and resolve network, application and communications problems Raised functional MS Domain level from 2008 to 2012 Security policy development and deployment Administrated and updated storage arrays including PureStorage Develop best practices, SOPs, and change management processes and EMC VNXe Mentor Jr. level administrators and technicians Manage IT budget requests, requests for proposals, SOWs, proof of concepts Systems Administrator F.E. Warren AFB 2005 to 2010 Perot Systems Government Services F.E. Warren AFB Systems administration on NIPRNET and SIPRNET networks System Hardening - patch management, vulnerability scanning, drive sanitation Information Systems Security Officer - Security briefings - Security monitoring DITSCAP/DIACAP Specialist Back up data systems and recovery Conduct surveys, assessments and audits Implementing GOTS and COTS programs and systems Network Administrator Wallick & Volk, Inc -Cheyenne, WY 2001 to 2005 Technical Supervisor Solve complex network issues. IT Security Officer Design a secure WAN environment Install and configure Cisco routers, switches and Administration of MS/Cisco LAN/WAN -15 offices in six states firewalls WAN communication management - Frame relay - T1 IT Security plans including system hardening, patching, vulnerability testing, intrusion detection Education Master of Science Regis University 2018 Skills CAC (5 years), DOD (5 years), EMC (9 years), EMC VNXe (9 years), FISMA (5 years), Incident Response (5 years), Information Assurance (8 years), Security (10+ years), Systems Security (5 years), VMware (9 years), NIST (5 years) Certifications/Licenses CISSP January 2005 to July 2020 CISA January 2006 to February 2020 ITIL v3 January 2013 to Present Additional Information Prior DOD Appointments: (ISSO) Information Systems Security Officer, (IAO) SKILLS MATRIX Information Assurance Officer, (CSA) Computer Systems Administrator, Trusted agent for PKI Virtual Environment: VMware 4.5 - 6.5, Physical to Virtual Converter, OVF Export tool, Esxi hosts,

vCenter server - VCSA, VMware Update Manager Infrastructure Hardware: Cisco 3600 Routers, 3500 Switches, PIX 515, Cisco Unified Computing System (UCS) mini blade server Storage Arrays: EMC VNXe, PureStorage, Fiber Channel, Iscsi Security and Information Assurance: DoD 8570 Compliant, CAC-PKI certificates, Certification and Accreditation, Incident Response Team, First Response Evidence Disk, FISMA, NIST, DoD patch repository, DISA, Gold Disk, System patching, IAVA, Notams Windows: 2008, 2012r2, AD management, GPO management, DHCP, DNS, WSUS, LDAP Alternative Systems: Linux Red Hat 6.0 Network & Routing Protocols: EIGRP, RIP, VPN, SSL, SMTP, FTP, TFTP, Frame Relay, ISDN, ASDL, VLAN, NAT Software, systems and tools: Symantec, Backup-Exec, Netbackup, Solar Winds, MS Visio, Wireshark, Snort, Qualys, Sccm, Scom, Trinity RD, Putty, WinScp, Powershell, Powercli

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