

Principal Systems Engineer Principal Systems Engineer Senior Systems Engineer Alexandria, VA
Certified Senior Systems Engineer with 19+ years of experience supporting and managing complex
Enterprise IT Architecture projects and classified military systems with DoD 8570.01-M IAT Level III
Certification. Currently hold an Active Top Secret (TS) clearance. Work Experience Principal
Systems Engineer GDIT - Pentagon Force Protection Agency (PFPA) & Joint Strike Fighter (JSF) -
Arlington, VA March 2018 to Present Migrating OCSP solution from Tumbleweed to Axway
Validation Authority for mission critical applications used by FPTD. Performed SharePoint 2013 to
2016 migration for intranet portal using content database migration method and configured
applications on new 2016 farm. Configured F5 virtual appliance for SharePoint and other web
applications to create VIP to load balance applications in a round-robin configuration. - Creating
new clusters at multiple locations in VMware ESXi 6.5 and migrating current cluster from 5.5 to 6.5.
- Installed and configured HP C7000 chassis at Pentagon and Mark Center, configured VLANs,
aliases and zoning in Virtual Connect to be able to use WWN on the LSB network. - Planning,
Co-coordinating and migrating applications from legacy IBM H-chassis hardware to HP C7000
blades. - Moving all storage from IBM 3700 SANs to HP 3Par StoreServ 8200 and HP MSA 2040s.
- Creating new VLANs and assigning machines in the correct VRF according to Joint Service
Provider (JSP) network architecture for each application. - Documenting O&M processes for
maintaining the chassis, networking and procedures for the Operations team to be able to manage
after Engineering project has been completed. - Created SQL Server 2016 3 node Enterprise level
cluster using Availability Group (AG) for apps. - Migrating servers from Windows 2008 R2 to
Windows 2016 SHB and testing DISA STIG compliance. - Creating instances and migrating SQL
Server 2008 and 2012 to SQL Server 2016 to test application functionality. Senior Systems
Engineer Softworld, Inc. - Joint Strike Fighter (JSF) - Arlington, VA August 2017 to March 2018 -
Migrated servers from Windows 2008 R2 to Windows 2012 R2 and testing DISA STIG compliance.
- Created and Migrating SharePoint 2007 to 2013 via 2010 and testing site collection and app
functionality. - Led the effort to migrate to SharePoint from HTML based Intranet site to Intranet
Portal. - Created and migrated databases from older version of SQL to new SQL Server 2012

failover cluster instances. - Configured new iApp using F5 Virtual Appliance on VMware for SharePoint 2013 farm web server load balancing. - Migrated storage from slower NetApp storage FAS3240 to FAS8040 to present to HP C7000 blade enclosures. - Created O&M guide for system administrators and help desk to be able to troubleshoot SharePoint issues. Senior Systems/SharePoint Administrator Leidos - Kuwait City, KW June 2015 to August 2017 of Military Co-Operation Kuwait (OMC-K) U.S Embassy Contract 06/2015 to 08/2017 - Upgraded all servers from Windows 2008 R2 to Windows 2012 R2 including domain controllers. - Administered 100+ personnel email accounts in Exchange 2016 after migration from Exchange 2010. - Created a SSO SharePoint 2013 portal and enable access for internal Air Force, Army and Marines personnel. - Upgraded all hosts from VMware 5.5 to 6.0 environments and modified VMs as needed for all locations. - Managed System Center 2012 SP2 after migration from SCCM 2007 to deploy applications and WSUS updates. - Performed scans on all servers and workstations to maintain results of over 90% STIGs and IAVAs compliance. - Managed NetApp FlexPod Express FAS2554 solution including Cisco UCS servers for 2 sites. - Created SharePoint list for property accountability and migrated all data for IT, housing and vehicle equipment. - Migrated data from Excel and Access into SharePoint 2013 and creating reports for management. - Migrated applications developed in Access and PDF forms to SharePoint 2013 for multi-user access. - Created custom lists to be used by all users to submit trouble tickets for IT/Housing/Vehicle related issues. - Migrated all workstations to DISA SHB Windows 10. System Admin II/ SharePoint Admin Lockheed Martin - Kuwait City, KW June 2013 to June 2015 - Administered SharePoint 2013 portal for 2 Air Force base including ASAB and AMAB. - Managed permissions for all Active Directory groups and create custom permissions as requested. - Created custom lists and forms for operations including Form 9 (acquisitions) and eSSS for (electronic routing). - Migrated all sites including wiki pages from SharePoint 2007 to 2013 and assigned permissions. - Provided Base Records Management (BRM) support for records management in AFRIMS for the bases. - Trained FAMRS who in turn trained Records Custodians (RCs) who were responsible for records management for their squadron. Tech Lead / Senior System Engineer / Lead DBA Northrop

Grumman - Washington, DC October 2012 to June 2013 please see below description for SRA International position.... Technical Lead / Senior Systems Engineer SRA International - Arlington, VA November 2005 to October 2012 - Managed team of personnel including developers, database/system admins and information assurance analysts. - Created monthly deliverables including status report and provided weekly updates on ongoing tasks to the COTR. - Reviewed task assignments and deliverables with the team and updated progress in Microsoft Project. - Maintained a SharePoint 2010 farm in a load balanced environment by using F5 LTMs (Local Traffic Managers). - Managed and maintained 80+ Windows 2003 and 2008 Enterprise clustered and load balanced servers. - Administered Windows 2008 R2 domain controllers, Group Policy Objects (GPO) and DNS servers. - Created virtual environments in VMware for web and database servers running IIS7.5 and SQL Server 2008. - Performed DISA Gold Disk, Retina and Database SRR scans on all servers to ensure latest IAVAs are compliant. - Integrated Single Sign-on (SSO) using ADFS 2.0 for SharePoint 2010 portal. - Installed and configured all PKI certificates from C-TNOSC on all servers including SharePoint 2010 farm. - Created all DIACAP documentation including SIP, DIP and maintain all SOP as required by ACA. - Submitted and maintained DIACAP information in the C&A database and any all relevant documentation. - Installed and maintained HBSS 4.5 including all e-Policy, HIPS for production and a test environment. - Trained junior systems and database administrators on DoD processes, system architecture and maintenance. - Maintained F5 Local and Global Traffic Managers (GTM/LTM) in the production and COOP environments. - Designed and created a Continuity of Operations (COOP) site for the production .mil environment. - Migrated Windows 2003 Active Directory, Group Policy Objects (GPO) and DNS servers to Windows 2008 R2. - Maintained infrastructure health using System Center Operations Manager (SCOM) 2010 for all environments. - Created and maintained nightly backup plan using Backup Exec for all production databases on a nightly basis. - Created and administered SQL Server 2008 clusters for SharePoint portals in multiple environments. - Administered and maintained SQL Server replication from over 95 Army Housing locations worldwide. Database/Systems Administrator Travtech - Fairfax, VA July 2003 to November 2005 - Managed multiple SQL 2000 Enterprise

clustered servers in multiple environments for Cruise.com. - Developed and maintained DTS packages to update content and prices on SQL Servers across multiple servers. - Maintained Cisco Load Balancers, clustered SQL 2000 servers and EMC SAN storage for several 24/7 websites. - Optimized performance of stored procedures and identified bottlenecks using SQL Profiler and Coefficient tools. - Upgraded from SQL 7.0 Server to SQL Server 2000 and migrated data from Oracle 8i to SQL Server 2000. Database/Systems Administrator OPTIMUS Corporation - National Labor Relations Board - Washington, DC April 2001 to January 2003 - Administered Magic Total Service Desk for help desk on IIS Server and backend database in SQL Server 7.0. - Migrated help desk software from Access '97 backend to SQL Server 2000 and created user-level security. - Troubleshoot Server Hardware and Network Operating Systems at NLRB headquarters and all field offices. Technical Consultant American Management Systems (AMS) - Fairfax, VA April 2000 to February 2001 - Provided SQL Server 7.0 and Oracle 8i DBA support to the Strata Graphical User Interface (GUI) team. - Maintained Intranet web site on IIS Server for CFSG which provided technical solutions to all clients. - Ported loan applications from IBM/MVS to a Client/Server environment using Mainframe Express. Help Desk/Systems Administrator Xerox/EDS - Rochester, NY September 1999 to February 2000 - Maintained 3 Windows NT 4.0 and 2 Novell 4.11 servers. - Performed nightly backups using Arcserve of NT and Novell servers. - Supported clients on multiple platforms including Windows 95/98/NT. Education Information Technology Rochester Institute of Technology - Rochester, NY Skills MS SQL SERVER (10+ years), SQL (10+ years), SQL SERVER (10+ years), MICROSOFT SHAREPOINT (10+ years), SHAREPOINT (10+ years), VMware VSphere 6.0 (5 years), Active Directory, System Administrator, SCCM, DNS, Cisco, Powershell, Linux, VMware VSphere 6.5 (4 years), F5, Windows Server (10+ years) Certifications/Licenses MCSE SharePoint 2013 MCSE Cloud Platform & Infrastructure MCSE Productivity MCSE Server Infrastructure 2012 CompTIA Advanced Security Practitioner (CASP) Security+ CE Microsoft Certified IT Professional (MCITP) Enterprise Server 2008 Microsoft Certified IT Professional (MCITP) SharePoint Admin 2010 Microsoft Certified IT Professional (MCITP) SQL Server 2008 Admin Additional Information Technical Skills Applications: SharePoint 2007/2010/2013/2016,

Exchange 2010/2016, SCCM 207/2012/2016 and Solarwinds Hardware: NetApp FlexPod Express, Cisco Nexus/UCS, HP 3Par, HP C7000 F5 LTM/GTM 3400, Dell Power Edge Platforms: Windows Server 2003/2008/2012/2016, Windows 7/10, VMware 5.5/6.0/6.5, Cisco iOS and Red Hat Linux RDBMS: SQL Server 2000/2005/2008/2012/2014/2016, Oracle 8i/9i, Access 2007/2010/2013 and SQLite IA: RMF, DIACAP, DITSCAP, ATO, ATC, ACAS, HBSS, STIGs, Retina, ePolicy, SCAP, Db SRR and Gold Disk

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