

VMware Systems Engineer VMware Systems Engineer VMware Systems Engineer - Knowledge Management Inc Springfield, VA Worked on VMware virtualization project to upgrade vSphere 5.5 to vSphere 6.7 and physically decommission the hosts. Highly-skilled VMware Virtualization with over 5 years of total experience in Installed, Configured VMware ESX/ESXi 6.7 servers and maintained/monitored guest servers using VMware tools. Developed virtual machines, Datacenter running ESX/ESXi using vSphere Client, HTML Web Performed vMotion, svMotion across hosts with DRS and HA. Delivered vSwitch and Distributed Over 10 years of experience as a IT Professional in design and deployment of System with DOD security requirements. Recognized for leading technical teams with exceptional communications and teamwork skills. Hold an active Secret security clearance. Authorized to work in the US for any employer Work Experience VMware Systems Engineer Knowledge Management Inc May 2019 to Present Completed project on VMware virtualization to upgrade vSphere 5 to 6.7 and ESXi 6.7 Hosts. Configured VMware ESX/ESXi servers and maintained/monitored guest servers using VMware tools. Developed virtual machines, Datacenter running ESX/ESXi using vSphere Client. Performed vMotion, svMotion across hosts with DRS and HA. Delivered vSwitch and Distributed Performed Server administrators of vSphere environment from a day to day standpoint troubleshooting, configurations, etc. Experience with VMware Horizon 7.4 Creating Master Image for Windows 10 for VDI Prepared Windows 10 Master Image and Deployment to Test and Production Pool Experience with VDI Monitoring and User Endpoint Management Drive IT systems to be compliant with Federal and industry certification and security requirements. Advise senior management at Dept. of State on technical and/or process aspects to lead teams in planning, evaluating, and recommending solutions for enterprise level issues. Windows\VMware System Engineer Knowledge Management Inc May 2018 to May 2019 Completed Project to upgrade the design, installation, and configuration of the VMware vSphere\ESXi 5.5 suite in the Standard Environment to ESXi 6.7 for ISN/EX/TD Experience with VMware and Hyper-V Tool and VMware Update Manager Experience with install, configure, maintains VMware vSphere 5,5 and 6.5 Installed, Configured EXSi 6.5 Hosts in VMware Standard Environment Maintain, upgrade firmware, and troubleshoot

issues with HP Physical Servers    Experience with migrate Virtual Machines from Old ESXi Host 5.5 to 6.5 Hosts.    Administration experience with Virtual HP and Dell Blade Server    Monitor all Windows and vSphere 6.5 Servers for Performance issues and stability concerns    Experience with Deploy/Patching on ESXi 6.5 Host via VMware Update Manager    Install, Configured and deploy and maintain virtual machines in VCenter 6.5 Server    Perform tasks of virtualization Administrator, managing user and group permissions    Experience with Decommission MS Window Server 2008 R2    Build New MS Windows Server 2016, 2012 R2 from ISO image with IRM baseline policies    Manage, maintain and monitor backups with Acronis Backup    Provisioned and maintained EMC, HP and NetApp storage arrays; configured storage on Sun Solaris, Windows operating systems.    Experience with Netapp Snapshots for Vmware datastores.    Provided application support for storage testing and implementation.    Achieved commitments in a production environment as required by SLA's.    Diagnosed server failures to determine the most efficient path to restore service for the customer.    Provided feedback to the engineering team on failures, serviceability of servers, and integration.    Applied firmware and BIOS updates as needed using engineering-approved tools.    Managed space allocation of production servers after careful analysis.    Coordinated and executed preventive maintenance to the infrastructure.    Configured ILO, and tested for Windows Servers    Monitored and corrected issues related to system capacity (CPU, memory, ports, disk space, etc.).    System Engineer NetImpact Strategies Inc January 2018 to April 2018    Provide Systems Engineer function to support JSP DMZ team at Pentagon by Provision, Deploy MS Windows Server 2012 R2 virtual machines using DOD image in vCenter 6.0    Monitor vSphere 6 server for alerts and performance issues    Configured, Maintained and Optimized Servers by increasing resource such as Virtual Memory and CPU's and Hard Drive issues    Responsible of taking snapshot of Virtual Machines and Restore from snapshot    Created network Share and ensure service account has full control/read-write    Provide tenant help with Firewall Rule and submit-track request with firewall team    Perform Test-Netconnection cmdlet using Power shell Script to ensure Ports are active    Provide scans and STIGS checklists to JP2 for A&A accreditation    Worked with F5 Team to request VIP provision request for public facing websites

Made recommendation for client to move into Gov-Cloud, Amazon AWS, Microsoft Azure depending on user requirement PaaS or SaaS for Tenant and Cost Estimate Analysis Cyber Security Analyst NetImpact Strategies Inc April 2017 to December 2017 Performed ACAS Scan, SCAP Tool and STIG viewers for compliance status in effort to get System ATO Provide customer and Information Owners assistance regarding RMF (A&A) Perform complete review of ARI Tool- MCCAST Packages to ensure accuracy Strategize to correct and mitigate security risks and weaknesses for all Systems Assist in preparing for upcoming CCRI with DISA STIGS and SRTM for systems

VMware Engineer Buchanan& Edwards Inc June 2016 to April 2017 Worked on VMware virtualization project to physically decommission the hosts. Created P2V, P2I, V2V and V2I migrations for windows hosts using VMware vCenter Converter. Configured VMware ESX/ESXi servers and maintained/monitored guest servers using VMware tools. Developed virtual machines, Datacenter running ESX/ESXi using vSphere Client. Performed vMotion, svMotion across hosts with DRS and HA. Provide Systems Engineer support for all the systems Experience In-placed upgrade of VMware vSphere 5.5 to 6.0 vCenter Server Installed and configured EXSi 6.0 Host on Dell PowerEdge M630, M620 Firmware Update on Dell Chassis PowerEdge M630, M620 using iDRAC remote Tool Experience with Virtual Blade Server and Administration Experienced with Deploy/Patching on ESXi 6.0 Host via VMware Update Manager Responsible and maintenance Health of vCenter Server, ESXi servers, VSphere client Deploy Windows Sever 2008R2/ 2012R2 from Templates in vCenter 6.0 Provide Administrator support to include troubleshooting issues with Microsoft Windows Server 2012 R2/2008 R2 Manages and maintains Active Directory Domain Services, DNS Ensured that virtual infrastructure is up and running all time. Report any Outage Tests and evaluates systems to eliminate problems and make improvements. Sr.System Engineer ISHPI Information Technologies Inc August 2015 to June 2016 Provide Engineering to USCG TISCOM Cyber Crisis Action Team to deploy systems "assess, fix and re-assess" methodology to address the protection of all USCG systems Responsible for deployment of Microsoft Windows 7 imaging including its core components and common applications used by USCG Information Assurance (IA) policy and guidance Support Coast Guard Configuration

management with SCCM in the following areas Asset Identification, Software Distribution, Patching, and Compliance Tracking. Review client health status for each district migrated to SCCM 2012R2 and work with the district to accomplish a health rating target of 99%. Patched Microsoft client and MS servers using Microsoft WSUS and SCCM 2012 R2 System Administrator ISHPI Information Technologies Inc December 2013 to July 2015 Supported daily CIAV activities, Coalition Interoperability Assurance & Validation ( CIAV) Laboratory Systems and support Ensuring the laboratory T&E capabilities are available to the DoD Coalition partners and customers Assisted in upgrade of vSphere 5 to 5.5v, Update ESXi Host Created Virtual VMware from Templates with customer specific requirement Add More resources such as CPU and expand hard drive. Installed, Configured, managed Microsoft Windows Server 2012 R2 and Windows 7 Clients Manages deployment of all patches, critical updates and service packs on a timely basis via Microsoft WSUS 2012 R2 and SCCM 2012 R2 Monitored and resolved Organization's SCOM alerts for Critical Systems Locked down DoD Systems by using Security Technical Implementation Guides (STIGs)

System Administration duties include creating/deleting domain accounts Performing administrative task within Windows Server 2012 R2 and 2008 R2 Server Managed MS Windows Servers by installed, configured TCP/IP (DNS, WINS, DHCP) Managed day-to-day operation of the MS servers by monitoring system performance, configuration, maintenance and repair maintain applications, perform updates Experience in printer configuration, creating print queues, update print drivers Maintain master server lists, with their function, IP and MAC Addresses and location Sr. Service Desk Tech QBE Engineer Inc June 2013 to December 2013 Service Desk tech that provides services to WHS/PFPA and OSD Performed first call resolution on the Tier 1 & 2 helpdesk call center Issues relate to MS Windows 7 and Microsoft Office suite 2010 via the telephone or Remote Desktop tool such as DameWare or Remote Desktop Install Printer drivers and map user printer Reset user password in the Active Directory IT Specialist INNOLOG Inc November 2010 to November 2012 Served as IT Specialist contractor to HQDA Army G-4 users at the Pentagon. Define IT and network infrastructure for entire Army G-4 approximately 400 user's and the Systems requirements of Desktops, Laptops, Servers and Printers Systems Engineer for

HQDA Army G-4 responsibilities to manage client's Systems Image and deploy unclassified (NIPR) & classified (SIPR) workstations using Norton Ghost. Support migration activities for G-4 move to the NIPR DISA Enterprise Email As the IMO ODCS, Army G4 provide Policies and Procedures for technical support agencies HQDA IMCEN and ITA to ensure agency computing operations up and running Approved Account Validation requests for new Army G4 users to access the network System Administration for all the Windows Servers 2008 R2/2003, Duties include granting permission to Network share drives and Folders Appointed SIPR Trusted Agent to the HQDA Army G-4 for the implementation of classified Public Key Infrastructure (PKI) tokens in support of migration to classified Enterprise Email Trusted Agent responsible for Processing Alternative Token Requests, Forward the alternative token subscriber registration information to the DISA Registration Authority. Experienced with troubleshooting TCP/IP and networking issues and Configuration of desktops, laptops by using various DNS, WINS and IP Address values Desktop Engineer INNOLOG Inc November 2008 to November 2010 Provided support to approximately 13,000 Air Force 844th CS Communications Squadron users at Pentagon, by Performing installation and deployment of Windows Vista and Windows XP on Desktop/Laptop Performed Imaging by using Norton Ghost on (NIPR&SIPR) machines and install patches Provided hardware upgrades replacements, data recovery, and application support. Administered domain user accounts in an organizational unit (OU) of the Active Directory by resetting password. Work with Spillages, Quarantines PC and SAV Def Update on Workstations Configured IP address on print device, and then created print queue on dedicated server System Analyst INNOLOG Inc April 2007 to September 2008 Provided Desktop support to approximately 10,000 AFPCA Air Force user's at the Pentagon. Remotely supported users troubleshooting issues with VPN, Citrix, Juniper Also supported laptop, desktop, printer, hardware upgrades/replacements, data recovery Worked with Active Directory to reset users network accounts Use Remedy ticketing system to resolve trouble Ticket issues Installed Windows XP, maintained hardware and software for optimum operation. Install and troubleshoot local and/or network server print queues Insured that the network infrastructure is up and running. Education B.S. in Information Technology in Information

Technology STRAYER University - Woodbridge, VA Skills Vmware, Virtualization, Visio, Hyper-v,  
Netapp, Microsoft windows, Windows 7, Microsoft windows 7, Windows server 2003, Office 2003,  
Fas, Vsphere, VDI, Esxi, KVM

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