

Sr.VMWare Systems Engineer Sr.VMWare Systems Engineer Sr.VMWare Systems Engineer -  
Hitachi Data Systems Santa Clara, CA Over 8 Years of experience in implementing and Managing  
enterprise scale VMware VDI Infrastructure. IT System Administrator skilled in multiplatform  
VMware, Linux, Windows environments with hands-on expertise in networking and system  
integration. Expertise in administration of VMwareWorkstation, ESX/ESXi Servers,  
VMwarevSphere and Windows Servers 2008/ 2008R2 / 2012/ 2012R2 and managing Microsoft SQL  
Server Installation, Configuration, Administration Virtual Center Server, VMwareView, Disaster  
Recovery, VMotion, P2V, P2P, V2V, VMwareUpdate Manager. Administration of Active Directory  
in Windows environment. Managing Active Directory issues such as: Logon Failures, Account  
Lockouts, Group Policies, Network Connectivity, DNS and WINS Name Resolution, Authentication  
Problems, File and Printer Permissions etc. Expertise in Extraction, Transformation & Loading of  
Data using Shell Scripting, SQL & DB2 Experience in Configuring Networking on Standard  
vSwitch, Distributed vSwitch. Experience in configuring VMware DRS Rules and VMwareHA on  
Clusters in Virtual Center. Capable of administering ISCSI, NAS and NFS storages. Familiar with  
RAID concept. Expert in maintaining Business Continuity and performing Disaster Recovery (DR)  
using VMwareSite Recovery Manager (SRM). Created Raid Groups, Storage Groups, LUNs and  
assigned LUNs to Windows and VMware hosts. Experience with VDI (Virtual Desktop  
Infrastructure) VMware View in an enterprise environment. Installation, Configuration &  
Troubleshooting of hardware including Tower, Rack & Blade Servers. Responsible for LAN/WAN  
network communications, operations, hardware and application software for intensive segment of  
Rackspace's customers Ability to build scripts and automated solutions using shell scripting and  
Python. Good knowledge in automation technologies like Puppet, Chef, Ansible. Helped  
standardize and implement the scheduled maintenance plan documentation process. Experience  
on AWS cloud services in EC2 Experience in setting up of Docker and creating new images and  
getting images from Docker Hub, worked on Docker images and containers for deploying  
applications. Experience with Hitachi & NetApp storage. Experience on working with Jenkins and  
its AD authentication. Ensured full and incremental data backups were successful; performed data

restore for users as needed using HDID, HDPS. Good Knowledge on Ceph. Experience in configuring Brocade & Cisco Switches. Experience on Compute Blades & UCP solution. Authorized to work in the US for any employer Work Experience Sr.VMWare Systems Engineer Hitachi Data Systems - Santa Clara, CA June 2017 to Present Responsibilities: Administration and management of Virtual infrastructure environment - monitor, analyze, identify and troubleshoot issues, upgrade of Virtual infrastructure products - VMware vSphere suite including VMware vCenter Server, VMware ESX/ESXi clusters, Virtual machines and templates; VMware Site Recovery manager for Disaster recovery of environment; physical to virtual migration (P2Vs); Microsoft hyper-v, Citrix virtual desktop support. Administrating production server's/network infrastructure that includes Windows Administration of Domain Controllers, File and print Servers, ADS, DNS, DHCP, and other Application Servers on Windows 2003/2008/2012. Installed and Implemented VMware ESXi host servers with vSphere Client, vSphere CLI. Configured HBAs and iSCSI SAN storage. Administration of Active Directory in Windows 2008/2012 environment and managing Active Directory issues such as: Logon Failures, Account Lockouts, Group Policies, Network Connectivity, Authentication Problems, File and Printer Permissions etc. Manage VMware Distributed Resource Scheduler (DRS), vMotion and High Availability (HA) Clusters. Creating and Deploying of Virtual Machines from Templates and creating Snapshots and Cloning of Virtual Machines for future Deployments. Installation and configuration of Microsoft Windows 2003, 2008 R2, 2012 Servers on Virtual Machines and Citrix virtual desktop support. Install, configure and maintain the virtual environment utilizing VMware Horizon View Assisting in maintaining VDI master images and installing client applications Perform daily VDI administration, maintenance and upgrades including service packs, patches, hot fixes and security configurations. Responsible to analyze complex SQL queries and create stage tables in database to perform code execution. Manage OpenStack infrastructure upgrades, expansion, scaling, troubleshooting and debugging for number of clients on the most challenging, complex environments. Created and Configured Red Hat, Ubuntu, CentOS, Solaris Virtual Machines in AWS using EC2. VMs migration across the ESXi servers using advanced features like vMotion. Configured Cloud Watch and Nagios to

monitor real-time granular metrics of all the AWS Services and configured individual dashboards for each resource Agents. Involved in Pair programming (Extreme Programming/XP), Estimation and Planning. Followed both Agile and Waterfall design models. Experience in Active Directory, DNS, DHCP, Group Policy, FTP environment, Virtual Server Administration, and Patch Management on Microsoft Windows Servers. Environment: VMware VDI, VMwarevSphere, VMwarevCenter, HP blade/Rack servers, Cisco UCS, Cloning, Migration, Templates, Snapshot's, and Patch Management tool, VMwareHorizon, VMware Realize Operation Manager, VMware Site Recovery Manager (SRM), Hitachi Blade servers. VMWare Systems Engineer AG Technologies - Sunnyvale, CA January 2014 to May 2017 Responsibilities: Monitor, analyze, identify and troubleshoot issues, upgrade of Virtual infrastructure products - VMwarevSphere suite 5.0/4.0 including VMware vCenter Server, VMware ESX/ESXi clusters, Virtual machines and templates. Implementing Group Policy, Managing and Monitoring Dynamic Host Configuration Protocol (DHCP). Managing and monitoring Domain Name System (DNS). Experience in configuring VMwareDRS Rules and VMwareHA on Clusters in Virtual Center. Experience in creating and monitoring Resource pool for Virtual Machines Resource. Extensively managed Active Directory like all the problems related to user accounts, domain accounts, managing permissions etc. Following the Agile process as requirements are evolving. Creating Virtual machines, Templates, Cloning and Deploying Virtual Machines. Provided infrastructure support. Worked on installing Chassis, Blade servers and configuring Blade servers. Handled hardware issues dealing with RAID, SCSI controllers & Host Bus Adapters (HBA). Responsible for Active directory, Domain users, Adminstrating users & groups & given appropriate permissions & privilege to access our LAN & Domain environment. Maintained Linux servers in production and development environments. Worked with Linux file system types and volume management. Modifying scripts to automate common tasks with PowerShell or Power CLI. Backup and restore of VMwarehost server configuration, Virtual Machine backup and snapshot. Performed Troubleshooting on Hosts, VMs, Windows servers and virtual Switches in the Datacenter. Performed P2V, V2V Migration, Created clones and templates of Virtual Machines. Perform on-call support for the IIS runtime issues, browser issues and user

authentications issues in the production environment. Installing and Implementation of VMware ESXi 5.0 host servers with VMware vSphere Client, vSphere CLI and also Configured HBAs and iSCSI SAN storage. Involved in operational support of Active Directory, WINS, DNS, DHCP enabled applications. Environment: VMware vSphere 5.0, 5.5, VMware vCenter, HP blade/Rack servers, Cisco UCS, Cloning, Migration, Templates, Snapshot's, Patch Management tool, VMware Site Recovery Manager (SRM), VMware HA and DRS Linux Administrator Intelligroup

- IN April 2010 to November 2013 Responsibilities: Experience in Installation, Configuration, Implementation, Maintenance & troubleshooting of Red Hat Linux. Experience using LVM creating VGs, LVs, and disk mirroring. Creating users, managing user permission, maintaining User & File system quota in Red hat Linux. Setting up cron schedules for backups and monitoring processes. Updating YUM Repository and Red hat Package Manager (RPM). Experience working on boot loaders like GRUB and LILO and also upgrading Kernel on Red hat Linux servers. Configure SSH server for password less login, secure ssh logins and restrict ssh logins to local network using iptables. Configured firewall using iptables for system security. Disk and File system management through Logical Volume Manager (LVM) on LINUX and experienced in RAID 1, 5, 10, configuration. Education Bachelor's Skills VMWARE, VIRTUALIZATION Additional Information TECHNICAL SKILLS: Virtualization Monitor, Analyze, Identify and Troubleshoot issues of Virtual infrastructure products - VMware vSphere suite 6.0/ 5.0 including VMware vCenter Server, VMware ESX/ESXi servers.

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