

Virtualization Analyst IV Virtualization Analyst IV Virtualization Analyst IV - Costco Seattle, WA

Linux and Windows Technology Professional having 6+ years of I.T. experience in Red Hat Enterprise Linux 5/6, Windows 2003, 2008, 2012 R2. VMware Technology Professional in VMware ESXi 3/4/5/5.5/6.0 Experience in RHEL & Windows server provisioning, Upgrades, Patching, Configuration and Performance Tuning for Linux/Windows servers in VMware environments.

Expert in deploying and troubleshooting code in Development and Production environments using both manual techniques and automated tools. Experience in deploying and creating new RHEL VM guests with utilizing Red Hat Satellite Server as well as Customized ISO Images and templates

Experience with Amazon Web Services (AWS) deployment and management of EC2 and S3 instances. Expert in Server Builds, Installs, Upgrades, Patches, Configuration and Performance Tuning in Red Hat Linux and VMware environments. Expertise in deployment of Java Applications using JBoss/Oracle Weblogic and Tomcat Application Server. Skilled in monitoring and support of large enterprise applications using Splunk and New Relic. Expert in DNS and Active Directory Services Experience in configuring network services like NFS, NIS, DHCP, DNS, SAMBA, FTP, HTTP, SSH, and Web Server.

Work Experience Virtualization Analyst IV Costco September 2017 to Present

Provided proactive maintenance and support of virtualization server hardware and hypervisor, including patching and driver/firmware updates Provided third-level support for incident resolution related to virtual server infrastructure. Tests and implements new tools to better manage virtual server infrastructure Drives automation initiatives for VM creation, configuration, and provisioning.

Design and build out new ESXi Clusters to house multiple business critical applications. Designs hypervisor virtualization solutions based on best practices for scale up and out Provides technical engineering and design review for new server systems, applications, infrastructure, and hardware. Deploy vRealize Operations Manager for proactive monitoring, data collection, and reinforced troubleshooting.

Systems Engineer Defense Health Agency September 2016 to September 2017 Supported all Windows 2008/2012 R2 and RHEL Servers. Applied monthly patch management to all servers using WSUS and SCCM. Performed security scans using Nessus and ArcSight to pinpoint potential security vulnerabilities in the environment. Lead

VMware engineer responsible for monitoring overall environment health and administering VM's and hosts. Configured and managed SCOM and SCCM throughout the DOT environments. Worked closely with security team to monitor system, run scans, and detect, evaluate and resolve all vulnerabilities. Performed security scans using Nessus and ArcSight to pinpoint potential security vulnerabilities in the environment. Provided support for system engineering activities such as upgrades, patches, and integration of new hardware/software Systems Engineer M9 Solutions December 2014 to October 2016 Scheduled, planned, and supported code deployments into Test, Dev, and Prod environment using manual and automated tools such as Jenkins. Integrated problem resolution, root cause analysis, and quality assurance for all Hardware/Software/OS.

Establish dashboards in New Relic & Splunk to monitor system throughput to ensure 99.9% uptime.

Performed system administrative tasks such as Application Maintenance, Performance Tuning, Upgrades, OS Backups, Migrations, User Account Maintenance, Storage Management, and Patch Management. Troubleshoot any performance or configuration issues/incidents with Apache Web Servers and engaging Middleware teams to troubleshoot JVM issues. Author and modify scripts for application deployment as well as system monitoring. Analyzed system logs using Splunk to identify potential vulnerabilities within servers and production environment. Performing JBoss Application Server Administration tasks such as installation, configuration, monitoring and performance tuning. Systems Administrator ALCOA April 2012 to December 2014 System engineer and architect of a new central data vault environment for major Aluminum company.

Reengineered company's systems setup, establishing automated server generation routines, optimizing system performance, installing upgrades/patches, establishing system monitoring and maintaining security protocols. Install and configured HP BL460 blade servers on C7000 Blade chassis. Configured and integrated multiple Linux and Windows 2012 R2 servers as well ESXI 5.2 & 5.5. Installed and configured DNS Server, Active Directory, Exchange, File Servers, and SQL Server. Created artifacts for system architecture document, supplemental requirements document, architecture diagrams; verifying technical production infrastructure; designing and executing performance tests; and documentation. Education Bachelors in Information Technology in

Information Technology Walden University 2008 Skills HIPAA, VISUAL STUDIO, HTML, MS
PROJECT, PERL

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