

Sr. Unix/Linux Administrator Sr. Unix/Linux Administrator Sr. Unix/Linux Administrator - MoneyGram International Boston, MA AWS Certified Solutions Architect - Associate AWS Certified SysOps Administrator - Associate Nearly 10 years of experience in System Administration with various environment of Redhat Linux 6/7, Solaris (10/11), SuSE Linux 10/11, and Windows 2012 Working experience in Devops concepts like Continuous Integration (CI), Continuous Delivery (CD), and Infrastructure as a Code Supported multiple project in Devops based project implementation through Infrastructure Automation, Configuration Management, Deployment Management, and Test orchestration Proficient in administering DNS, DHCP, NFS, and Mail Servers Experience in patching up Unix/Linux servers and decommissioning unwanted old servers using virtualization techniques to make the client environment more authentic and cost-effective Extensively involved in administering and configuring SAN/NAS Devices like Hitachi HUS, Hitachi HDS G800, and IBM FlashSystem 900 Experience in building server manually or with automated tools like BladeLogic from BMC Proficiency in VMware Installation and monitoring Virtual environments with ESXi 6.x Servers and Virtual Center Proficient in UNIX performance monitoring, kernel tuning, and Load balancing (F5 Load Balancer) to ensure superior performance of servers Management of SSL certificates for enterprise websites Experience in installing, configuring, and monitoring VERITAS Cluster Server (VCS) in High Availability Environment Experience in using puppet and Ansible for OS configuration and automation of jobs Worked on installing and configuring VMware/ESXi Servers for virtualizations Implemented and provisioned AWS services; Hands on experience with services like EC2, S3, ELB, RDS, SNS, SES, SQS, Cloud Front, Cloud Formation templates, DynamoDB, and monitoring services like CloudWatch etc Managed Disk and File system management through Logical Volume Manager (LVM) on Linux and through ZFS on Solaris Experience in the installation, configuration, and backup/restore using Commvault and NetWorker Extensive experience in Bash Shell Scripting and Python Devise strategies like planning and designing servers for back up, recovery, and archival of server / database information for Disaster Recovery Management (DR) Management of SAN Switches Analytical in researching OS issues, applying patches, and managing Vendor Tickets with CA service desk, Service Now, Jira

Experience working in complex, cross functional, and geographically dispersed team environments

Authorized to work in the US for any employer Work Experience Sr. Unix/Linux Administrator

MoneyGram International - Minneapolis, MN July 2018 to Present Responsibilities: Maintenance of life-cycle of servers - build, patching of upgrades, and decommissioning Deploy and monitor scalable infrastructure on Amazon web services (AWS) and configuration management Involved in deploying the content cloud platform on Amazon AWS using EC2, S3, and EBS Deployment & Configuration Automation Experience via Bladelogic Involved in installation and configuration of Apache Web server Involved in source control management with GitHub and GitLab Enterprise level repositories; Regular activities include configure user's access levels, monitor logs, identifying merge conflicts and managing master repository Built & Deployed Java/J2EE to web application server in agile continuous integration environment and automated Labelling activities in TFS once deployment is done Installation of special packages while building servers like - Java, Apache web servers, RPMs related to Oracle Monitoring of server health through DynaTrace, installation of agent on servers and service monitoring; generation of reports related to server health (CPU, Memory, SWAP, FS) for solving problems and decision making Back-up management with help of Commvault, installation of agent on servers, defining back-up policy, and service monitoring; restoration of files in case of exigencies LUN scanning for DB servers and management of NFS through Hitachi NAS platform Management/troubleshooting of Veritas cluster server and Veritas File System Installation and configuration of Veritas cluster Change of kernel parameters, NIC bonding, and installation of rpms for DB servers Part of migration team from SuSE 11 servers to Redhat 6 Co-ordinate and carry out operational activities with various integration teams like LDAP, Layer 7 systems, MQ, banking systems, and Content systems Managing the source code check-ins and repository control mechanisms in SVN and GIT to maintain the repository Configuration of postfix mail servers and repository management Reporting to management on incidents; find problematic servers and act on resolution Training and guidance to existing as well as new joiners

Environment: Redhat Linux 6, SuSE Linux 10/11, Dell PowerEdge R720/R710/2950/2860/900, AWS, VMware, Veritas Cluster server, Hitachi NAS Platform, Infoblox,

DynaTrace, Service Now, CA service Desk     Master of Business Administration, Pittsburg State University, KS Sr. Unix/ Linux System Administrator Future Knowledge Services June 2016 to July 2018 Responsibilities:     Installed, Configured and Upgraded Solaris 11/10, Linux 6, and SuSE Linux 10/11 operating systems     Worked with file/disk encryption technology/products on servers, Vormetric Data Security tools, and File System Encryption     Installation of RPM packages to upgrade Linux packages     Coordination with technical teams for installation of Hadoop and third party related applications on systems     Worked with application teams to install Hadoop updates, patches, and version upgrades as required     Configure Linux Redhat servers, LDAP, DNS, and DHCP and connect to Network. Integration of Windows Active Directory with Linux/Unix Servers     Worked on installation, configuration, and volume/File system management using Logical Volume Manager (LVM), Veritas Volume Manager, and Solstice Disk Suite (Solaris Volume Manager)     Creation of virtual disks and assigned CPU threads by using Logical Domains (Ldoms)     Worked on System Security hardening     Installation and configuration of Veritas Volume Manager, LVM, Veritas File System, and Veritas Cluster Server     Planned, Scheduled, and Implemented Kernel Patches on Red Hat Linux using Red Hat Satellite Server     Configuration of NIC bonding and IPMP on Linux and Solaris     Configuration of Global File System (GFS) and SFRAC for oracle RAC cluster configuration     Supporting and troubleshooting Linux and UNIX servers' day to day problems

Environment: Redhat Linux 5/6, SuSE Linux 10/11, Solaris 11/10/9/8, HP-UX 11.0/11.11, NETBSD 6.1/5.02, SCO Unix, Sun SPARC T5-2/M4000/M3000, Sun X3-2L, X4600/4800, X4440, X4150, HP DL380 Gen7/Gen 8 servers, Dell PowerEdge R620/R610, Dell 1950 Server, Cloudera CDH4, 5, Cloudera manager4,5, Apache Hadoop 1,2, HDFS Sr. System Administrator Verizon Inc - San Diego, CA May 2014 to June 2016 Responsibilities:     Playing role of Technical Lead for team; Starting from inception of idea till execution     Capacity planning for physical hardware for Infrastructure Management     Capex and Opex planning for Infrastructure     Licensing and support negotiation for Infrastructure tools with various vendors     Management of Vcenter 6.5 and ESXi hosts     Working on Oracle DB 11g to 12c upgrade     Creation of CDOMs and LDOMs and RAC setup for Oracle Database servers     Management of backup activity includes monitoring,

configuring new servers, and restore with the help of Dell/EMC Networker and Commvault  
Management of various storages(SAN/NAS/NFS) with Hitachi Virtual Storage Platform G800,  
Hitachi HUS 130, Solaris ZFS, and IBM Flash System    Create LUN in storage devices, present to  
servers, and scan to create filesystem or ASM disks    Management of Brocade Fiber Channel  
Switches (Zoning)    Management of postfix mail servers    Infrastructure health monitoring with the  
help of Xymon    Maintenance of physical hardware and Data Center    Life cycle management of  
Physical as well as Virtual servers    Management of SSL certificates    Migration from OEL 6 to OEL  
7    Firmware upgrade of physical hardwares    Management of infrastructure activities like Patching,  
Java upgrade, and various other activities with the help of Ansible    Shell scripting and Python  
programs for automation of post server build jobs, various backup scripts, and    User management  
through IPA (LDAP)    Management of Atlassian tools(Jira, Confluence, and BitBucket)  
Environment:Oracle Enterprise Linux 6/7, Solaris 10/11, AWS, Vcenter 6.5 and ESXi hosts, Hitachi  
HUS 130/Hitachi VSP G800/IBM Flash/Solaris ZFS Storage, Bluecat, DynaTrace,Xymon, Atlassian  
tools, Cacti, Dell/EMC Networker, Ansible, Oracle hardware for Physical Servers (SPARC and x86) -  
T8-1, T5-2, X5-2, X3-2 Unix/Linux Systems Administrator United Health Group - Reston, VA April  
2012 to May 2014 Responsibilities:    Installation, Configuration & Upgrade of Redhat, SuSE Linux,  
and Solaris operating system    Configuring NFS, NIS, NIS+, DNS and LDAP    Worked on Data  
Center Migration Project; Migrated Linux/Unix Servers from one data center to other data center with  
minimal downtime    Excellent in configuring and administering NFS, SMTP, DHCP, and Samba in  
heterogeneous environment    Performed automated installations of Operating System using  
Kickstart and Jumpstartfor Linux and Solaris    Configured and used yum repository for packages  
and patches installation in Linux environment    Worked on Installation and configuration of VMWare  
ESX servers    Installation and configuration of Logical Volume Manager, Veritas Volume Manager,  
Veritas File System, and Veritas Cluster Server    Extensive use of volume management tool using  
Veritas Volume Manager to create disk groups, volumes with RAID architecture and layered  
volumes    Worked on Solaris 10 container technology, created local and global zones, modified  
local zone parameters, created file systems on local and global zones    Created Zettabyte file

system (ZFS) in Solaris 10 and zpools; Exported ZFS from local zones to global zones      Good working experience with Redhat Satellite Server for upgrading and patching Linux Servers Experience in Redhat Cluster Suite, Global Filesystem, and Redhat Network Satellite Server Troubleshooting and building high end servers and midrange servers      Performed automated installations of Operating System using Jumpstart for Solaris, Kickstart for Linux and Ignite for HP-UX      Environment: Solaris 10/9/8 ,Linux RHEL 5, SuSE Linux 10.x, Sun Fire 6800/E6500 Server, E10K/25K, T2000/T5000, M5000, IBM Power 570,p5 505 Express servers, Ubuntu 6.x/7.x, Apache,SAN EMC/HP/Hitachi, Veritas Volume Manager, VCS, Veritas Netbackup. Unix/Linux Systems Administrator Socomax Congo S.P.R.L., Lubumbashi, DRC March 2009 to April 2012 Responsibilities:      Worked on Operating Systems: Solaris 8, Red Hat Linux 4      Worked on Cluster s/w: VERITAS Cluster Server 4.0/3.5/2, Sun Cluster 3.0/2.2      Installed and troubleshooting of Custom Jumpstart services multiple servers      Configured NFS and Naming services NIS and DNS Applied Support Packages and Patches      Resolving day to day end user issues using ticketing tool Remedy      Setting up and maintaining NFS, DNS (Master/Slave)      Implementation of RAID techniques and the creation of Disk groups and volumes using VERITAS Volume Manager; Managing disks and file systems using VERITAS Volume Manager      Configured HA using VERITAS Cluster Server 3.0 for agents like NFS, Sendmail      Performed custom Jumpstart to install Sun OS on multiple Sun Servers/workstations to simplify administration tasks      Created System Disk Partition, Mirroring root disk drive using VERITAS Volume Manager      Troubleshooting of Sun Solaris problems, logging call with Sun, Involvement in racking servers.      Interacted with various teams such Oracle database team, Run UNIX support team, and Backup team      Environment: Sun Solaris (2.7, 8, 9), Windows-2000/2003 Sun Ultra E 4800/3000/450/250, Sun Fire 4800/3800, Proliant series, RS-6000, Veritas Foundation Suite Education Master of Business Administration in Business Administration Pittsburg State University Skills Linux (10+ years), Network file system (8 years), Nfs (8 years), Oracle (8 years), Solaris (9 years) Additional Information Technical skills: Operating System Solaris 11/10, SuSE Linux 11, Red Hat Linux /6/7,Windows 2012 Hardware Sun SPARC T8-1/T5-2/S7-2, Sun X4170/X3-2/X5-2/X6-2, Fujitsu SPARC M10-1, Oracle ZFS Storage

ZS3-2/ZS4-4, Hitachi HUS 130, Hitachi G800, IBM Flash Storage, Dell PowerEdge R720/R710/2950/2860/900 Third Party Tools Logical Volume Manager, RAID, Veritas Cluster,VMware ESX, Cloudera CDH4, 5, Cloudera manager4,5, Apache Hadoop 1,2, HDFS Web Application Server Apache, WebSphere, Weblogic, JBOSS, Tomcat Network/Naming Services NFS, LDAP, DNS, DHCP Storage SAN, NAS,Oracle ZFS Storage ZS3-2/ZS4-4, Hitachi HUS 130, Hitachi VSP G800, IBM Flash Storage Languages Unix Shell Scripting, Python

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