

Unix Administrator Unix Administrator Unix Administrator Charlotte, NC More than 7 years of industry experience in leading Unix infrastructure team of System Engineers / Administrators on Solaris, Linux, Vmware.. Extensive hands on Implementation, Administration and Troubleshooting experience on Sun Solaris, Linux and SAN EMC environments. Experience in production support, Data Center migration, application re-platforming Extensively experienced with RHEL implementation through satellite server patching, yum repositories, kickstart Experienced in studying the kernel performance issues using various utilities like top, prstat, vmstat, sar, etc Proficient with configuring and maintaining NFS, DNS, NIS/NIS+, DHCP, SMTP, and Networking with TCP/IP. Worked extensively in Data Center migration and re-platforming projects for migrating servers, data and users. Experience is security remediation and server hardening for security audits Well versed in production support, working with multi-terabyte storage using LVM, SVM, ZFS, Veritas Volume Manager and high-availability VCS and Sun cluster. Responsible for Centrify AD client installation in Unix environment and do adjoin. Responsible for day to day maintenance of the Active directory (Centrify) and vendor Coordination if required. Experienced in performance troubleshooting and tuning on network, kernel and OS level Well versed with Change Control Board under ITIL premises Authorized to work in the US for any employer Work Experience

Unix Administrator Windstream Communications - Twinsburg, OH December 2016 to December 2018 Installed, configured and managed Solaris 10, 11 on Sun Enterprise systems, Administered, maintained Red Hat Linux Release 5 and 6 (and some 7). Patching RHEL and Solaris servers with latest patch clusters. Data-center migration of more than 100 servers on Solaris + RHEL platforms

Firmware upgrades for Linux and Solaris Physical machines. Troubleshooting Hardware, Operating System Application & Network problems and performance issues. Configured and Administering Solaris and Linux Servers. Server Virtualization using VMWare ESX 5.x. Installation, configuration, troubleshooting, start, stop, upgrade and code deployments on all the production and testing servers. Mirrored volumes and used different RAID levels on Solaris and RHEL servers Installing and configuration and maintenance of Veritas Netback up 4.5/5.1 and TSM Implemented and configured Backup policies and Storage Units. Managing disk storage

with Veritas Volume Manager 3.5/4.1 and Solaris Volume Manager with Veritas File System (VxFS).

Written Shell Scripts to collect the System performance Information, account information on a daily basis. Implemented NIS and NFS for administrative and project requirements. Tuning the kernel parameters based on the application/database requirement. Configuring SUDO and granting root permission to users for performing certain activities. Monitoring System Performance - Virtual memory, System events, Swapping, Disk utilization, CPU utilization. Performing the automation using Chef Configuration management. Involved in chef infra maintenance including backup/monitoring/security fix. Installed and configured Veritas Cluster Handling hardware failures with coordination of vendors. Implemented authentication tool Centrify AD in Current Environment and responsible to support the tool and coordinate with the Vendor.. Experienced in build automation using Jenkins, Maven Installed, configured multiple operating systems onsite and provisioned similar instances on AWS cloud. Performed all necessary day-to-day GIT support for different projects Installed and configured Jenkins for Automating Deployments and providing an automation solution. AIG - Charlotte, NC August 2015 to November 2016 Unix Administrator. Worked on server builds in multiple environments such as DEV, UAT. Creating Templates of Linux machines on VMWare. Worked on BMC remedy ticketing tool, involved in solving certain tickets. Installation and configuration of Red Hat Enterprise Linux (RHEL) 5x, 6x Servers on Dell Hardware and VMware virtual environment. Worked on system administration tools, Networking (LAN and WAN, ) UNIX, Load balancers, DNS, TCP/IP and Storage technologies. Performed Cloning of virtual machines in vmware. Responsible to take snapshots of linux virtual machines in case of a kernel panic can revert back the server to older version using snapshots. User addition, password management (expiration, ssh keys, etc) for Security Audits Participated in DR exercises Involved in major migrations from Solaris to RHEL. Worked with backup team to backup Linux servers using Netbackup Configured and maintained NFS, NIS and DNS for sharing the file systems and the name resolutions. Management of Red Hat Linux user accounts, groups, directories, file permissions and sudo rules Experience in providing day-to-day user administration like adding/deleting users and managing user's queries and maintained Server. Worked with Redhat

Package Manager (RPM) and YUM    Creating File system and configure to available on network through NFS.    Configured Linux servers as clients to satellite server to use it as repository server and used it for quarterly patching.    Extensively worked on Configuration management tools like Chef and Ansible. Systems admin GCS Infotech - Bengaluru, Karnataka May 2011 to December 2014    Upgraded Solaris 8 to 9 and 9 to 10 on sun servers and workstations. Added necessary patches using patch add utility and scripts.    Experience in installation of Red Hat Enterprise Linux 4/5/6 on hardware like HP and Dell & Solaris 9, 10 operating systems on SPARC platforms. Installation and configuration of WebSphere and JBoss cluster (horizontal and vertical) on Solaris 10 and Red Hat Linux.    Experienced in Creating user accounts, user administration, local and global groups on ESX and Red Hat Linux platform.    Reviewing systems and application logs for troubleshooting. Managed disks and file systems using LVM on linux, kernel patching. Systems admin Srishti Software - Bengaluru, Karnataka June 2010 to April 2011    Maintaining Solaris 8.0, 9.0, RedHat Linux Servers.    User management and maintenance using in-house developed Shell scripts    Building new servers using DVD and ISO methods    Providing Online Support for the Custom built Transcription Software in all the Offices to ensure productivity.    Day to day administration of Unix environment using ticketing systems    Filesystem creation and maintenance using Veritas Volume Manager and SVM.    Installed, upgraded, mirrored and configured RHEL 4.x and Sun Solaris 10/9.0/8.0 using Kickstart, Jumpstart installation respectively.    Assisted in resolving hardware issues and network connectivity issues related to TCP/IP.    Configured kick-start servers to install Red Hat Linux and VMware ESX on multiple machines.    Proficient in patching RHEL and Solaris servers to recommended security levels. Maintaining and upgrading operating systems like RHEL Education B.TECH in IT, Electronics & Communication SRM University Chennai MSCS in Software Project Management Northwestern Polytechnic University California USA

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