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**SRINADH**

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**Objective:**

To work for an organization, which provides a challenging and educative working environment where I can learn, apply my knowledge and leverage my skills for organizational and personal growth.

**Technical Skills:**

Operating Systems : Red Hat (5.x, 6.x, 7.x), CentOS 6, 7

Monitoring Tools : NGO, HPBSM, Solarwind

Ticketing Tool : HPSM

Networking : TCP/IP, NFS, Telnet, FTP, DNS, DHCP, HTTP, NIS

Mail : SMTP, POP, IMAP, Qmail, Sendmail

Backup : Tar, Cpio, Dump (ufsdump)

Security : SSH, IPtables, TCP Wrappers, port scanners

WWW Servers : Apache

Databases : MySQL

Other : Samba, Proxy (squid), Red hat Cluster.

**Professional Experience:**

Client **: Reliance JIO**

**Role :** Linux System Administrator (L1 and L2)

**Operating System : LINUX**

**Contribution:**

**4.3 years of experience in Information Technology as a Linux System Administrator.**

* Installation, troubleshooting and changing the kernel parameters in Linux Systems.
* Patches updating from Red Hat Subscription.
* Plan and Implement low to medium risk changes on production systems and analyze the impact and risk of low to medium risk changes on production systems.
* Resolve standard incidents affecting the operation of systems.
* Configuration of Raid0, Raid1, and Raid5 for Production /Development Environment.
* Assigning the LUNs from the storage and configuring the LVMs.
* Handling Linux Based Networking, Web server, FTP server, DNS server, Samba Server, DHCP server, NFS server, NIS server, Squid server, Http Server security, Install MySQL software & Installing open source Software’s.
* Upgrading and downgrading kernel and OS upgrading.
* Performance &Capacity management using monitoring tools.
* Performance Tuning of ESX Server and Virtual Machines
* Adding SAN LUNs to ESX Servers & Management of EMC Storage devices.
* Installation and configuration of third party packages.
* Creation of file systems and checking the NFS auto mount file systems functionality.
* Installation, upgradation and troubleshooting of Linux / Windows Servers and PCs.
* Managing and resolving server and user level issues.
* Cloning and Migration of Virtual Servers
* Installation and Configuration of httpd, reverse proxies, Apache, MySQL and PHP in Linux
* Responsible for capacity planning, including allocating storage, providing hardware and software redundancy, and planning future expansion requirements.
* Participate in root-cause analysis of recurring issues, system backup, and security setup.
* Experience in Using YUM Repository.
* Monitoring & regularly taking back up of the server data.
* Installation and Management of various Open source Software’s.
* Use of LVM for dynamically extending and reducing partitions.
* Managing a file System like addition, growing of file system etc.
* Planning and performing backups
* Administration of Proxy Server, SSH, FTP Servers Administration.
* Configuring LDAP, DNS, NIS and SAMBA servers and clients.
* Wrote Scripts with Shell for User Management and Administration
* Knowledge in Database(MySQL and SQL).
* Automated Installation with Kickstart using CD-ROM
* Installing, configuring and upgrading Redhat Servers.
* Monitored hardware and software functionality 24/7 to ensure their connectivity and availability.
* Managed users and groups, File/Directory Permissions under Linux
* Use of LVM for dynamically extending and reducing partitions.
* Experience in Using YUM Repository.
* Monitoring & regularly taking backup of the server data.
* Maintaining better Co – ordination between the team members.

**Professional Summary:**

* Working as a **Linux Administrator** for **Outworks Solutions Pvt Ltd, Mumbai** from Dec 2016 to till date.

**Educational Qualifications:**

* I have completed my B.Tech from JNT University - 2013, Kakinada.

**PERSONAL INFORMATION:**

Languages known : English, Hindi, Telugu

Date of Birth : June 05, 1989

Pan card :BBMPN4604B

Passport : P3050657