**Profile**

System administrator, with a strong performance background in wide variety of professional system support and solution-based IT services for Linux Servers (or administrations) including, monitoring, configuration, troubleshooting and maintenance of operating systems.

**Career Objective**

Obtain a System administrative position where I can maximize my technical experience in installation, configuration and maintenance of Servers and network applications.

**Professional Summary**

* Having 2 + years of experience in Red hat Enterprise Linux as a System Administrator.
* Installing, Configuring, Troubleshooting and updating Linux Servers.
* Administrating the users, groups, remote and networking.
* Good Team Player with excellent communications and Interpersonal Skills.

**Education Qualification**

* Master of Computer Applications from Osmania University.
* Bachelor Science from Kakatiya University.

**Technical skills**

Operating Systems: Red hat Enterprise Linux 6.0, Microsoft Windows Operating System.

Servers:

DNS Server, DHCP Server, FTP Server, NFS Sever, LAMP Server, LDAP Server, Samba Server, Apache Web Server, Nagios Monitoring Server, Zimbra mail Server, Sendmail Server, Kerberos authentication Server, Kickstart network installation.

Virtualization : Install and Configuration VMware ESXi 5.1, Creating VM’s, VMware vCenter Simple Installation, vCenter Single Sign On (SSO) Installation, vCenter Server 5.1, vCenter Server Inventory Services, vSphere Web Client 5.1, vSphere Update Manager (vCUM), VMware Migration, Snapshots, HA and DRS Clusters, Fault Tolerance, VMware Storage – NAS and iSCSI SAN.

**Work Experience Details**

Working as a System Administrator in Wipro Technologies since 2012 to till date, current location is Hyderabad.

**Roles & Responsibilities**

Serves Installation and Configuration:

1. DNS
2. DHCP
3. NFS
4. FTP
5. NIS
6. Samba
7. LAMP
8. LDAP
9. Zimbra mail
10. Send mail

Servers Administration

1. Users Administration –Creating, modifying and deleting the users.
2. Group Administration -Creating and deleting the groups. Adding users into the group.
3. Disk Management –Creating, formatting and kernel updating the disk partitions.
4. File System Administration –Creating, mounting and un-mounting the file systems.
5. Managing LVM –Creating lvms and resigning the logical volumes.
6. Software Management -Installing, updating, verifying, uninstalling and querying software packages by using rpm and yum. Managing software packages by using yum.
7. Network Administration -Configuring network card with IP address. IP bounding. Adding, removing and changing IP address.
8. Backup and Restore -Backup and restore by using tar, zip command.
9. Scheduling jobs by using crontab and at utilities.
10. Assigning SUDO access to users as per client requirement.
11. To share files among certain groups and specific users by using ACL.
12. Making encrypted partitions by LUCKs.
13. Applying kernel security by using SELinux.
14. Configuring iptables for configuring firewalls.
15. Run Levels -Checking current run levels. Changing current run levels.

RHEL booting process and troubleshooting

1. Booting Process.
2. Recovering the root forget password.
3. GRUB corrupted issues.
4. Patch Administration –Updating kernel and other parameters.

**Personal Profile:**

Name : Muthyam

Marital Status : Single

Languages Known : English, Telugu, and Hindi.

I am here with mentioned above technical skills I had good knowledge and experience.

Place:

Date:

(U Muthyam)