

Objective:

Seeking a challenging position as an Linux Administrator where I can administer my skills and experience to contribute to the success of a project and develop my professional skills. Special emphasis of my professional experience has been on in Linux Administration.

Profile Summary:

- Total **2.2** years of experience in IT Industry as a Linux Administrator
- Experience in Installing, upgrading and configuring Red Hat Linux 5.x , 6.x& 7.x
- Good experience in User and group administration on Linux servers.
- Providing access to users using **SUDOUSER**.
- Experience in **File System** and **Swap Partition**.
- Extending and reducing the file system using **LVM**.
- Good knowledge in **Bootting process**.
- Experience in **ACL** and **SELINUX**
- Knowledge in scheduled the job using **Cronjob**.
- Take the backup using **Zip** and **Tar** command.
- Creating daily health check reports of Servers & Storages.
- Managing disk space, processor utilization, and network utilization related to server.
- Supervising the administration of systems and servers related network to ensure.
- Remote system administration using tools like **SSH**, **Telnet**.
- Installing Patches and Packages on Linux Servers.
- Handling the tickets using **Service-now**.
- Good Experience on **ITIL** Process.
- Planning & Resolving the issues within the specified down time.
- Working on Incident & Change Management issues in Linux (Severity 1, 2 , 3)
- Administration and configuration of **NFS**, **FTP**, **DNS** and **Samba** Servers.
- Installation and configuration of **DHCP** and **Mail server**.
- Installation and up gradation of OS kernel and additional packages using **RPM**, **YUM**.

- Managing & Resolving disk space issues using Logical Volume Management.
- Good knowledge of identifying and solving problems and enjoy working in a team.

Education:

- Degree (B.Sc Computers) from YV University Kadapa.

Technical Skills:

Operating System	: RHEL 5.x,6.x&7.x, Windows server 2008, 2012, windows 7
Servers	: FTP, NFS, SAMBA, DHCP, DNS, Mail Server
Backup	: Tar, rsync, Scp, Zip
Database	: MySQL
Package Management	: RPM and YUM, several command options for rpm
Monitoring Tools	: Nagios
Ticketing Tools	: Service Now.

Professional Experience:

- Working with **Happiest Minds Technologies** Bangalore from **Nov 2019** to till now..

Responsibilities:

- Attending day-to-day requests from users on ticketing bases.
- Installation, Configuration and Maintenance of VMware Server and Virtual Machines.
- Installing Linux on different VM Servers, upgrading kernels to latest and migrating services to latest as per client requirement.
- Migrating VM machines from one VMware Server to the latest VMware server without powering off servers and services.
- Creating volumes and managing file systems using Logical Volume Manager (LVM).
- File System administration (creating and increasing file systems).
- User and group administration and troubleshooting boot process issues.
- Configuring crontab and scheduling the jobs.
- Implementing disk quotas and ACL's for users.
- Installing of software packages and patches.
- Backup and recovery using tools like tar and dump.

- Installation, Configuration of VMware Converter Enterprise.
- Cloning and Migration of Virtual Servers.
- Configuring and Maintaining DNS Server, NFS Server, FTP Server and Clients. Kernel installing and fine running
- Problem diagnosis and troubleshooting of Linux Servers.
- Remote system administration using tools like SSH, Telnet.
- Planning and implementing system upgrades including hardware, operating system and periodical patch upgrades.
- Handled Incident/Problem/Change requests through Service-NOW
- Configured Remote tools such as SSH, FTP, NFS, SAMBA, DNS.
- Automation of jobs through crontab.
- Excellent in relationship management with the clients as well as with the team.

Declaration:-

I hereby, declare that the above information is true to the best of my knowledge and belief.

(VENKATARAMANAREDDY)