

Sulthan.P

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Linux Administrator

CAREER OBJECTIVE

To be a part of an organization where creativity, hard work and sincerity are recognized and also provide ample opportunities for learning and growth along with the organization.

PROFILE

B.tech with 1+ years of experience as Linux Administrator in **Red hat Linux** Environment.

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|-----------------------|--|
| ➤ Current Designation | : Linux Administrator |
| ➤ Current Company | : AVIRO GLOBAL SOLUTIONS PVT LTD |
| ➤ Current Location | : Bengaluru |
| ➤ Total Experience | : 1 Year(s) 01Month(s) |
| ➤ Phone | : +91-7989991318 |
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PROFESSIONAL PROFILE

- ❖ 1+ years of IT industry experience as a **Linux Administrator** on **REDHAT LINUX**.
- ❖ Knowledge on **booting process** of Linux.
- ❖ Worked on **user & group administration**, Modify user profile as per request.
- ❖ Creating **hard links** and **Soft links** for files and directories as per request.
- ❖ Knowledge on different **RAID** levels.
- ❖ Installation, Configuration and Administrating **LVM** on Linux Servers.
- ❖ Install the packages by using **RPM** and **YUM** to Linux servers and also build the yum client.
- ❖ Experienced in scheduling jobs using **cron** and **at**.
- ❖ Changing Permissions and Ownership of a **file** or **Directory**.

- ❖ Cleaning log files and compresses old logs on **OS** File Systems.
- ❖ Experience in Root password recovery, boot block recovery.
- ❖ Implementing **BONDING** in LINUX configuration.
- ❖ Worked with File System includes **LINUX** file system, **NFS** file system.
- ❖ Running **fsck** on file systems when the file system is in inconsistency mode.
- ❖ Experienced in Configuration and Administration **of NFS, AUTOFS**
- ❖ Experienced in Performance tuning servers through **top, vmstat**.
- ❖ Experienced in **troubleshooting and resolving network issues** related to the servers.
- ❖ Administering and fulfilling the user needs.
- ❖ Handling issues on bridge calls.
- ❖ Good experience on performance tuning servers through top,vmstat.

EMPLOYMENT DETAILS

Organization	Designation	Experience
Aviro global Solutions PVT LTD	Linux Administrator	April 2021 to Till

IT SKILLS

Operating System	:	Red Hat Enterprise Linux 5,6 & 7
Backup Tools	:	Net Backup
Cloud	:	AWS
Ticketing Tools	:	Service Now
IT Hardware	:	Dell
File Systems	:	Ext3, Ext4 and XFS

EDUCATION QUALIFICATION

B.tech from Jntu Kakinada in 2021.

RESPONSIBILITIES

RED HAT ENTERPRISE LINUX

- ❖ Monitoring Tickets on severity bases and managing queues.
- ❖ Providing day-to-day user administration like **adding users** and managing user's queries.
- ❖ Apply Sticky bit on Directories.
- ❖ Managing Virtual Memory and cleanup /tmp File System.
- ❖ Changing Permissions and Ownership of a file or Directory.
- ❖ Data consistency of file system using **fsck** and other utility.
- ❖ Cleaning log files and compresses old logs on OS File Systems.
- ❖ File System administration and troubleshooting.
- ❖ Responsible for **adding Swap space** at run time.
- ❖ Coordinated with DBA team and Applications team to improve the Performance of Servers.
- ❖ Configuring and Implementation of **NFS Servers**.
- ❖ Implemented **NFS** and **AUTOFS** in the **LINUX** environment.
- ❖ Managing File systems and increasing Volumes up on request.
- ❖ Checking Space availability for File System to increase or Create Volumes.

AWS CLOUD:

- ❖ Creating lvm file system and expansion on AWS servers.
- ❖ Have good knowledge on snapshot creation.
- ❖ Troubleshooting issues on AWS servers.
- ❖ Experienced on AWS patching activity.
- ❖ Worked on vulnerability related issues on AWS servers like security ciphers.
- ❖ Worked on unlock and reset domain user password.
- ❖ Worked on ASM disk adding on AWS servers.
- ❖ Creating nfs share's on AWS servers.
- ❖ Having good experience on Creating and deleting volumes in AWS.