SACHIN KUMAR

Linux Administrator

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Career Objective

➤ Looking for a challenging system administration role in an enterprise environment, which gives me an opportunity to demonstrate my technical skills.

Profile

➤ Working as Linux System Administrator in RHEL 6 & 7. Currently working with **Ketan Software Ltd.** as Linux admin and experience in installation, configuration, and troubleshooting.

Educational Qualification

➤ Bachelor of Computer Applications (2017-20)

Veer Bahadur Singh Purvanchal University Jaunpur

> Intermediate (2017)

C.B.S.E New Delhi

➤ High School (2015)

P.S.E.B Punjab

Current Employer:

- Currently Working with Ketan Software Ltd from June 2020 to till date.
- I have over all experience of 3+ Year's in Linux.

Role and Responsibilities in Linux: -

- Perform day-to-day Technical Support- Analyzing, Troubleshooting and Resolving Technical Issues related to Servers.
- OS Installation & Troubleshooting
- > File Hierarchy system.
- User & Group management & SUDO Users.
- > SUID, SGID & Sticky Bit
- > Permissions, Special permissions, ACL & Chatrr.
- Process Management.

- Disk Management, partitioning
- > Backup Strategy & Archive with Tar.
- Hard Link and Soft Link
- ➤ Compression with Gun zip, Bunzip2.
- Red Hat Linux Booting Process.
- RPM and Yum Server
- > Monitoring the System Performance.
- > Perform User and Security Administration.
- Managing and Installing Linux S/W
- User Management.
- Scheduling jobs using CRONTAB & AT utility
- Implementing File Permissions for the Users and Groups.
- Managing NFS
- > Responsible for YUM and RPM Package & Patch Management & Installation.
- Linux VM Build
- > Remediation (O/S Compliance, Harding) Linux.

LVM (Logical Volume Manager):-

- Manage the File system in LVM.
- Creating PVs, VGs and LVs.
- > Extend the VGs, LVs.
- Increasing the Size of File System Online.

Personality Traits:

- Quick Learner
- Good Team Player
- > Flexible approach towards work
- > Self-motivated
- > Hardworking

Personal information:

Date of Birth : 04/07/2000
Father's Name : Sahib Singh
Language Known : Hindi, English.
Marital Status : Unmarried
Gender : Male
Nationality : Indian

Place: (SACHIN KUMAR)