**LINUX ADMINISTRATOR**

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**Career Objective**

To succeed in an environment of growth and excellence and earn a job that provides me job Satisfaction, self-development, and helps me achieve personal as well as organization goals.

**Brief Overview**

* Having 3+ years of experience in Linux System Administration.
* System Administration and Networking experience in the Linux environment.
* Able to complete the work within stipulated time.
* Good work ethics with excellent communication and interpersonal skills.

**Key Skills**

* Installation & configuration of RedHat Linux OS and Windows OS.
* User Administration: Adding a New User Account, Modifying/Deleting User Account, Locking and Unlocking user accounts
* LVM: Extend/Reduce the size of logical volume
* File System Management: Managing partition, Making File System, Format file system using ext4, Mount New file system, Unmount file system
* Linux Security Services: SSH(Secure Shell)
* Software Installation Methods: YUM (Server/Client Side Configuration), RPM (Red Hat Package Manager)
* Configuration of file system attributes: Permissions, Encryption, Access Control Lists and network file systems
* Building simple RPM, Job scheduling for users using crontab
* Configuring a system to provide networking services, including FTP, NFS, SMB, SSH.
* NIS Server and Client configuration
* Good experience in Ansible automation.
* Good experience in creating Ansible playbooks for infrastructure needs ( Package Installation, Creating files, setting up permissions, creating Users )
* Good exposure on Ansible Galaxy
* Created Ansible roles to complete the Linux Automation ..

**Work Experience**

* Worked as Linux Administrator with Sparta Connect Pune ( 12 June 2019 – 18 Nov 2021 )
* Working as Linux Administrator with Ansys | Engineering Simulation Software ( 22 Nov 2021 - Present )

**Technical Skills**

**Operating Systems : Linux (Red Hat 7), Windows7, 8.**

* **Roles and Responsibilities**
* Working as Linux admin, to maintain & develop Sparta Connect site (US/UK Clients).
* Installing, Testing and Troubleshooting Desktop & Laptop at both Hardware & Software Level.
* Installing and Managing X-lite Software, VNC.
* Perform and acquire equipment replacements and upgrades.
* Taking Backup of all Recordings in daily Basis.
* Uploading The Recording on Client Given FTP site.
* Adding computers into the Domain.
* Configuring and Managing Wireless Routers and Network Printers.
* Adding Users & Groups Into the Dialer ( Go autodial Server )
* Checking Duplicates and Uploading the Leads into the Dialer Server (Go autodial )
* Getting in touch with the ISP provider for any network related issue.
* Raising Hardware replacement request with the Vendors.
* Creating and Managing the File systems.
* Responsible for adding, creating new users, groups, setup home directories, and appropriate access restrictions to software and directories & files using access modes.
* Package management with RPMs & YUM management in Redhat Linux.
* Scheduling jobs using CRON and AT jobs.
* Configuring permissions and special permissions using Chmod, set uid, set gid, Sticky bit and ACLs (Access Control Lists) for files, directories and users.
* Configuring administering remote systems by SSH, SCP.
* Managing Process with commands PS, TOP.
* Installation and configuration of NFS, FTP and SAMBA file Servers for file sharing.

**Educational details**

* 2015 BCA S.R.T.M. University, Nanded
* 2011 HSC Latur Board, Maharashtra.
* 2009 SSC Latur Board, Maharashtra.

**Personal Details**

Name Gangadhar B. Patil

Sex Male

Marital Status Single

Languages Known Marathi, Hindi, English.

Nationality Indian

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I hereby declare that all information given above is true and I hold the responsibility of its authenticity.

Signature of Candidate

Gangadhar Patil