# M.RAJESH

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**CARRIER OBJECTIVE:**

To become a contributing Linux Administrator in an organization where I can implement my skills and experience to provide 100% contribution for the company’s growth and there by applying the best business practices.

**PROFESSIONAL SUMMARY:**

* Total **3**.**2** Years of experience in **as a Red Hat Linux System**

# administrator.

* Knowledge on **ITIL** process
  + Creating and managing **Users** and **Groups** and assigning the permissions to users and groups.
  + Network Administration (like configuring IP address).
  + Trouble shoots if any **CPU** or **Memory** utilization is very high.
  + Performing **User** and **Group** administration.
  + Implementation Troubleshooting user login failures.
  + of security using **SETUID**, **SETGID**, and **STICKY BIT**.
  + System Disk space, **Swap Space** & file system management.
  + Problem determination and troubleshooting.
  + Configuring **SSH** and trusted login.
  + Job automation using **Cron** and **at**.
  + Applying **SUDO** and **ACL** for users
  + Configure and Managing swap space.
  + Installing RPMs through **RPM and YUM**.
  + Backup & Restoration by using **TAR & ZIP**.
  + Performing Process Management.
  + Having knowledge on servers like **NFS, FTP, Samba, Telnet, SSH**.
  + Knowledge on **SELINUX.**
  + Creating and managing **PV, VG, and LV.**
  + Creating and extending the file system under LVM.
  + Analyzing and Rectifying Login and Booting Issues.
  + User administration and password policy management.
  + Ability to work effectively with all levels of personnel and other groups.
  + Knowledge on Patch Management, Upgrading patch as per the client requirement
  + Configuration of Remote Access utilities, providing user access control on services like **FTP and SSH**.
  + Monitoring the Servers performance using performance monitoring commands like **Top & PS** etc.
  + Excellent problem-solving skills with good interpersonal skills.
  + Linux Administration, Red Hat Linux, **YUM**, Patch Management, User Management, Disk Management, Remote Assistance.

**TOOLS AND TECHNOLOGIES:**

|  |  |
| --- | --- |
| * **Operating Systems** | : Linux RHEL 6, 7 |
| * **Storage** | : Logical Volume Manager |
| * **Servers** | : SAMBA, SSH, FTP, NFS. |
| * **Networking** | : NIC TEAMING, BONDING |
| * **Cloud** | : aws |
| * **Monitoring Tools** | : Nagios |
| * **Package Management** | : RPM, YUM |
| * **Backup** | : Rsync, SCP |
| * **Ticketing tool** | : Service now |

**EDUCATIONAL QUALIFICATION:**

* + MBA in NARAYANA college from Tadipatri, 2018.

**EXPERIENCE DETAILS:**

* + Worked as Linux System Admin in **WIPRO TECHNOLIGES PRIVATE LIMITED** from JULY 2021 to Till Date.

**ABILITIES:**

* + Strong analytical and problem-solving skills.
  + Ability to work independently and as part of a team.
  + Very good customer service skills and good communication skills.
  + Capable and willing to learn new technology.
  + Skills in professional and friendly service, and resolving customer problems in minimum permissions.

**ROLES AND RESPONSBILITIES:**

* + Providing **24/7** support.
  + Handling and response to the mails, such as providing information to users.
  + Creating ticket and escalate to concern team.
  + File Systems and Process management.
  + Managing **User and Group Administration**.
  + Package Administration (**RPM & YUM**).
  + Processes administration and Management like **monitoring**, start/stop/kill various processes.
  + Monitoring alerts using Nagios.
  + Troubleshooting for memory issue.
  + System startup and shutdown.
  + Monitoring and managing **swap** space.
  + Working with open-source packages like **SUDO**, Open SSH and providing trouble shooting.
  + Monitoring system resources, logs, disk usage, scheduling and monitoring backups and restore.
  + Setting up **Cron** jobs for the user to deploy scripts on production servers.
  + Installation, configuration and maintenance of **LVM** on **RHEL**.
  + Password and identity management.
  + How to Recover the Root Passwd

**DETAILS:**

**DECLARATION**:

* + I hereby declaring that all the details furnished by me are correct according to my knowledge and I completely bear the responsibility.

**RAJESH**