

## RAJESH MANDADI

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### Career 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 thereby applying the best business practices.

### Professional Summary:

- Total 4.2 Years of hands-on experience in & as **Red Hat Linux System administrator**.
  - I possess strong Linux system administration skills in REDHAT and CentOS environment the ability to work reliably and independently in a 24/7 mission critical environment.
  - Creating and managing users and groups and assigning the permissions to users and groups.
  - Troubleshooting user login failures.
  - Network Administration (like configuring IP address).
  - Troubleshoots if any CPU or memory utilization is very high.
  - Performing user and group administration.
  - Implementation of security using **Setuid, Setgid, and Sticky bit**.
  - System Disk space, Swap Space & file system management.
  - Monitoring and system tuning.
  - 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.
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- 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.
- Knowledge on ITIL process.
- 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:

<b>Operating Systems</b>	Linux RHEL 6, 7
<b>Storage</b>	Logical Volume Manager
<b>Servers</b>	SAMBA, SSH, FTP, NFS.
<b>Networking</b>	YUM, NIC TEAMING, BONDING
<b>VMWare</b>	VMWare
<b>Monitoring Tools</b>	Nagios
<b>Package Management</b>	RPM, YUM
<b>Backup</b>	Rsync, SCP
<b>Ticketing tool</b>	Service now

### Educational Qualification:

- MBA in NARAYANA college from tadipatri, 2018.

### Experience Details:

- Worked as **Linux System Admin** in **WIPRO TECHNOLIGES PRIVATE LIMITED** from DEC 2019 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 Responsibilities:

- 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.
- Root password breaking in RHEL 6&7.

#### Personal Details:

Name	: M.Rajesh
DOB	: 04-07-1995
Father Name	: M.Sivaiah
Nationality	: Indian
Address	: Bangalore

#### Declaration:

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

**MANDADI RAJESH.**