

HIMANSHU

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Address:- Agra Uttar Pradesh - 282004

Carrier Objective

Seeking a position as a Linux Administrator by utilizing “4+ years of experience” in Linux & Networking specialized in Red Hat Linux. Self-motivated, dedicated and up to any task that I am given.

Technical Expertise

- Create & Maintain User and Group Administration.
- Creating, modifying users, changing permissions, setting sticky bit and ownership of files and directory.
- Installed and configured Logical Volume Manager – LVM and RAID.
- Install, upgrades and manages packages via RPM and YUM package management.
- Managed sysytems routine backup, scheduling jobs, enabling cron jobs, enabling system logging and network logging of servers fot maintenance.++++
- Knowledge on configuring SeLinux.
- Configure security settings using Iptables, Firewall.
- Knowledge on configuring Dynamic Host Configuration Protocol (DHCP) in local LAN.
- Configure FTP server.
- Configure Apache web Server.
- Configuration and maintain Syslog Server.
- Create, mount, unmount and use ext2, 3, 4 & XFS file systems.
- Configure NFS for sharing files &dir's in b/w Linux OS's.
- Configure samba server for sharing files &dir's across different OS's.
- Installation & Configuration of MariaDB database by setting a password for super user & database user.

ACADEMIC QUALIFICATION

- **B.Sc. 60% from DR. BHIMRAO AMBEDKAR UNIVERSITY IN 2017**
- **12th Passed in 62.67% from SHRI PADAM SINGH INT COLLEGE Agra 2014**
- **10th PASS in 55.33% from G S High School Samara Agra 2012**

PROFESSIONAL SUMMARY

- **4+ Year** Experience in Linux administrator.
- Extensive work experience in **RHEL 6 & 7 8, Cent OS & Ubuntu**

WORK EXPERIENCE

- Since 13 Nov 2021 till with “Clover InfoTech Pvt. Ltd” as 'Linux Server Administrator at Airoli, Navi Mumbai
- Since 2020 to 2021 till with “IBM India Pvt. Ltd.”as ‘Linux Administrator at Navi Mumbai
- Since 2017 to 2020 till with “Orasol InfotechPvt Ltd.” at Mumbai

- **Department: Information technology**
- **Designation: Linux Server Administration**

Notice Period: Immediate Joiner

Perform day-to-day Technical Support:-

- Analyzing, Troubleshooting and Resolving Technical Problems related to Servers.
- Installing the RHEL 6 & 7 Operating System
- Managing the Local Disk Devices,
- Managing the Linux OS File Systems
- Performing Mounts and Unmounts ,
- Configure The Network Interface Card,
- Controlling And Monitoring Network Interfaces,
- Managing The Swap Configuration.
- Monitoring the System Performance.
- Implementing File Permissions for the Users and Groups.
- Process Management.
- Configuring Access Control List (ACL).
- Managing the System Processes.
- Maintaining logical volume manager (LVM).
- Perform System Backups (tar,zip,archive,gunzip,bunzip,bunzip2)
- Responsible for Red hat packet manager.
- Scheduling jobs using Crontab, at.
- Managing Network File System (NFS) Administration.
- Managing (NTP).
- Managing (DHCP).

JOB RESPONSIBILITIES

- To Provide Internet Connectivity to customers.
- To ensure all the connections are working properly.
- Coordinate with the Team member to resolve the Link problems.
- Coordinate with the customer to provide support every time.

TECHNICAL SKILL

Operating System	RHEL(6,7),Ubuntu12.04,CentOs.
Mail Server	Postfix mail server, Zimbra
Server	DNS, FTP, NFS, SAMBA, DHCP.
Web Servers	Apache Web Server
Database	MariaDB, MySQL Web/App Servers : Apache, Nginx,
IIS Network Services	DNS, Samba, NFS, FTP, SSH, DHCP, ISCSI.
Security Products	SELinux, SSH, SSL, CSF, IPTABLES,
Firewall. Backup :	Tar, Zip, Scp, Rsync, Dump, Cpio
Monitoring Tool :	Nagios, Nmap, Top Firewall :
Monitoring and Diagnostic Tools:	IBM Resiliency Orchestration (IBMRO)

SOFTWARE

- Mail backup in weekly.
- Daily Root backup .
- Increase Swap size.

PERFORMANCE TOOLS

- *#top, #iostat, #vmstat, #netstat, #mpstat, #sar, #Vmware*

STRENGTHS

- Co-Operative
- Optimistic
- Quick learner
- Self-Motivated

PERSONAL DETAILS

- Father's Name: Hardayal
- Date of Birth: 12/09/1998
- Gender: Male
- Language Known: Hindi and English

- Address: H/No.22/44, Mahaveer Nagar, Langre ki Chowki Agra-282004.
- Nationality: Indian
- Pan Card: AQEPH9412M
- Passport No: R1438198
- Aadhar Card No: 6231-7567-8453

DECLARATION

➤ I hereby declare that the information furnished above is true to the best of my knowledge.

(HIMANSHU)