# SUMAN RAJPUT

## LINUX ADMINISTRATOR

#### CONTACT

63

+91-7906548614



suman.rajput8614@gmail.com



SKILLS

Professional

Communication
Decision Making
Time Management
Self-motivation
Conflict Resolution

Personal

Critical Thinking Dependable Flexible Motivation Teamwork

Technical

**NFS** 

Redhat OS 6 & 7 LVM YUM Apache VXVM Patching

## **OBJECTIVE**

Aspire to be a part of a value adding team of an organization. Believe strongly in the concept of work through positive motivation. Career planning consists of effective implementation of task and responsibilities.

## PROFESSIONAL EXPERIENCE

## LINUX ADMINISTATOR

Imap technologies Pvt Ltd. | Noida, uttar Pradesh

Feb 2019-Present

DESKTOP SUPPORT ENGINEER Sky lab infotech aug 2015 - jan 2019

## SUMMARY

- Operating Systems: Redhat (6 and 7), OS installation in LINUX servers, Troubleshooting O/S (LINUX) related problems. Advanced User/Group Administration.
- Implementing various security tools like SETUID, SETGID and STICKY BIT on file system for secure access. Configuring and Maintaining the Disk Quotas and ACLs for users.
- Creating and Managing the File Systems.
- LVM :Have good knowledge creating the file systems using LVM, extending/reducing VG and LV & troubleshooting the issues.
- Sound knowledge of installing and configuring servers
- Configuration of Network resources, adding & configuring Virtual NIC.
- Patching/Software Deployment : Install patch/software and upgrade using a centralized depot server using rpm & yum (for Linux)
- Installation and configurations of DHCP and DNS (Domain Name System) Servers. Installation and configurations of Apache Web Server & Tomcat Server in RHEL 6.0 & 7.0 Monitor the system performance for better performance, monitor and control user process.
- Configuration of Remote Access utilities, providing user access control on services like telnet, ftp and ssh. Monitoring the Servers performance using with performance monitoring tools like top and ps etc.
- Taking Backup mysql and creating databases & creating tables

#### **PERFORMANCE TOOLS**

#top

#iostat

#vmstat

#netstat

#sar

#### **ADDITIONAL INFORMATION**

- Ready to work 24x7 or shifts.
- No Issue with the relocation.

# EDUCATION

BACHLOR OF SCIENCE AGRA University 2013

INTERMIDIATE U.P. Board 2010

MATRICULATION CBSE . 2008

DATE:

PLACE:

#### **TECHNICAL SKILL**

- Operating System RHEL 6 & 7
- File sharing services FTP, NFS, SAMBA
- Mail Messaging Server Send mail, Postfix
- Storage Logical Volume Manager
- Monitoring tools Nagios and Netcool
- Web Server Apache and Tomcat
- Database MySql Server
- Security Products SELinux, Iptables, Firewall.
- Working Knowledge about Ansible, Jenkins, GIT, AWS.(about 6 months)

#### **KNOWLEDGE ABOUT LINUX**

- YUM Server and client configuration.
- FTP server.
- SAMBA Server.
- Apache HTTPD Server.
- DHCP Server.
- Configuring SMTP email Server.
- LVM.
- ACL.
- Configuring SWAP.
- SSH.
- NIS Server.
- RPM package installation and updation.
- Controlling And Monitoring NIC.
- Performing Mounts and Unmounts.
- Managing the System Processes
- Management of REDHAT Cluster
- Trouble Shooting.
- Installation of various patch and OS.
- Accessing Of FTP Server.
- User Administration.
- Server Monitoring.
- monitoring logs.
- System maintenance and troubleshooting.
- Network Troubleshoot.
- Working knowledge of Ansible, Jenkins, GIT, AWS (6 months)