

ARUN CHAUDHARY

LINUX SYSTEM ENGINEER

CONTACT



+91- 99978 49586



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Pune, MH

PROFILE

Technical support professional with extensive IT background Enjoys troubleshooting to find solutions to technical issues Seeking a position as a Linux Administrator & Networking, specialized in Red Hat Linux.

HOBBIES

- Reading Magazines
- Playing Cricket
- Planting

EXPERIENCE

Jan 2020-
Present

**Linux Engineer /
Hoonar Tekwurks
Consulting LLP, Pune**

Install, upgrades and manages packages via RPM and YUM package management.

Knowledge on configuring SeLinux.

Configure FTP server.

Configure Apache web Server.

Create, mount, unmount and use ext4&XFS filesystems.

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.

SOFT SKILLS

- Communication
- Customer service
- Problem-solving
- Time management
- Leadership

SKILLS



RHEL7



RHEL6



LVM



DNS

EDUCATION

2021

DBRAU
B. A.

2017

U. P. Board
Higher Secondary

2015

CBSE BOARD
High School

TECHNICAL SKILLS

Operating System - RHEL 6 & 7

File sharing services - FTP, NFS, SAMBA.

Mail Messaging Server - Send mail.

Storage - Logical Volume Manager.

Monitoring tools - OEM (Oracle Enterprise Manager)

Web Server - Apache Server

Security Products - SELinux, Iptables

ROLES

- Operating Systems: Redhat (6 and 7), OS installation in LINUX servers, Troubleshooting O/S (LINUX) related problems.
- User/Group Administration.
- Implementing various security tools like SETUID, SETGID and STICKY BIT on file system for secure access.
- Creating and Managing the File Systems.
- LVM: knowledge creating the file systems using LVM, extending/reducing VG and LV
- Sound knowledge of installing and configuring servers
- Patching/Software Deployment: Install patch/software and upgrade using rpm & yum (for Linux)
- Installation and configurations of DHCP and DNS (Domain Name System) Servers.
- Installation and configurations of Apache Web Server
- Monitor the system performance for better performance, monitor and control user process.
- Monitoring the Servers performance using with performance monitoring tools like top and ps etc.
- Monitoring the system performance.
- Perform User Account and Group and Security Administration.
- Responsible for Package and Patch Management & Installation.
- Performing system boot and shutdown procedures.
- Analysing/Troubleshooting/Addressing Technical Issues related to servers.
- Install and configure the server as per Company release notes or requirements.

RESPONSIBILITIES

- Trouble Shooting.
- Installation of various patch and OS.
- Accessing Of FTP Server.
- User Administration.
- Server Monitoring.
- Monitoring logs.
- System maintenances and troubleshooting.
- Network Trouble shoot.

MONITORING TOOLS

#top,
#prstat
#iostat,
#vmstat,
#netstat,
#sar

KNOWLEDGE ABOUT LINUX

- Linux Commands
- FTP server.
- SAMBA Server.
- Apache HTTPD Server.
- DHCP Server.
- ACL.
- Configuring SWAP.
- SSH.
- NIS Server.
- RPM package installation and upgradation.
- Controlling And Monitoring NIC.
- Performing Mounts and Unmounts.
- Managing the System Processes

PERSONAL DETAILS

NAME:	Arun Chaudhary
FATHER'S NAME:	Mr. Rajveer Singh
DOB:	27- July- 1999
GENDER:	Male
Nationality:	Indian
MARITAL STATUS:	Unmarried
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