

# **ASHISH KUMAR PATEL**

#### **Linux Administrator**

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Redhat Certified (RHCSA): 180-226-540 Redhat Certified (RHCSE): 180-226-540

### Work Experience:-

- Presently working as a Linux Administrator with IUAC (Inter University Accelerator Center) as a Partner payroll (Saitech Systems Pvt. Ltd.) Since August 2018 to till.
- **Previous employee:** Technical Support Engineer with the NIIT Limited as a Partner Payroll (<u>Team</u> Computers Pvt Ltd) since June-2016 to July 18.
- Vinayak Comserve Pvt. Ltd. as a System Support and Network Engineer since May 2014 to May 2016.
- Altivolus Infitech Pvt. Ltd. As a Data Associate on XML Programmer Since June 2012 to April 2013

## Job Responsibilities:-

- Working as a team member for providing support to the client on Linux Environment.
- Troubleshooting and solving the issues like services HTTP, FTP, NFS, samba in Linux Servers.
- Installing, Configuring, Monitoring and taking care issues of Logical Volume Manager (LVM).
- Managing files and folder from the Command line.
- Creating viewing and editing the text files.
- Managing Local Linux Users and Groups
- Controlling access to the files with the Permissions.
- Monitoring and managing Linux Processes.
- Controlling Services and Deamons.
- Can handle and resolve maximum issue on SSH.
- Analyzing and Storing Logs.
- Managing Linux Networking.
- Installation and upgrading software packages using YUM and RPM.
- Maximum work on GREP, VIM, FIND.
- Scheduling future Linux Tasks using CRON.
- Controlling access to file with ACL.
- Adding Disk Partition and File System to the Linux System.
- Accessing network storage with Network File System NFS.
- Firewalld concept to add any port or daemons.
- Configuring **MariaDB** for the Super User.
- Installing and Configuring the Various Linux OS like Red hat, Fedora, Cent OS Installing, Monitoring and troubleshoot the server issues with the Nagios tool for network infrastructure include servers.
- Managing groups and user accounts assigned permissions to users.
- Disk Management, partitioning tools like fdisk.
- File system management ext2,ext3, ext4,xfs file system & utilities (mkfs).

- Installed & Configured Red Hat Enterprise Linux 7 Network servers with SAMBA file server,
  FTP server, NFS Server and SMTP server.
- Worked on Samba Server.
- Configured NFS clients for file sharing on about 40 clients.
- Configuration of remote connection tools like ssh, telnet
- Can easily install and troubleshoot the operating systems like: Linux, Ubuntu, CentOS.
- Basic knowledge about AWS like instance create, take ssh on window and linux machine, pricing etc.

#### In RHCE

- Configuration of SAMBA Server, FTP Server, NFS Server, DHCP, SYSLOG, Server
- Configuration of APACHE/HTTP Server Mariadb, SCSI and ISCSI, DNS, Mail Server.
- Configure the NIC teaming and bonding, bridge configuration.

#### In RHCSA:

- VI and VIM Editor, User and Group Management & Permissions
- setfacl and getfacl, Configure KVM, Configure SSH,
- System Administrator command, Crontab.
- RPM Management, Configure LVM, Partition, SWAP partition
- ACL, SUID, SGID, STICKY bit (Special Permission).

## **Educational Qualification:-**

	Board/University	Percentage
MCA	UPTU	67.33
BCA	VVS Purvanchal University	60.87
S.S.C	U.P Board	61.8
H.S.C	U.P Board	48.36

# **Personal Information:-**

Father's Name : Ashok Kumar Singh

Father's occupation : Advocate
 DOB : 14-July-1985
 Marital Status : Married
 Nationality : INDIAN
 Language Known : English & Hindi

Address : 358/13A Hanuman Mandir Marge Mandawali Fazalpur Delhi 92

I hereby declare that the information and record(s) submitted as indicated above is true and correct to the best of my knowledge and belief.

Date	:	
Place	:	Ashish Kumar Patel