

## **Nitin Kumar**

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**RHCSA Certificate -ID -180-273-914**

**RHCE Certificate -ID -180-273-914**

## **OBJECTIVE**

Looking forward to work for an esteemed company where my abilities and skills are put to the best use for achieving both the organizational and personal objectives.

## **Experience**

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- 6 month experience in centrovision as a network engineer it support.
- 2 year experience in transportation.

## **PROFESSIONAL COURSE**

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- Certified In RHCSA , RHCE

## **LINUX SKILLS**

- Linux History
- OS Installation & Troubleshooting, File Hierarchy system, User & Group management & SUDO Users.SUID, SGID & Sticky Bit, Permissions, Special permissions, ACL & Chatter.
- Process Management , Run Level(Targets) & Daemon(Unit)
- Disk Management, partitioning & disk Quota & LVM(Logical Volume Management)
- Hard Link and Soft Link
- Compression with Gunzip, Bunzip2.
- RPM and Yum Server, Configuring & Managing SAMBA, NFS, FTP.
- DHCP, DNS, NTP, SCSI, ISCSI and LDAP, Postfix configuration.
- Network Installation-PXE, Firewall-DWorking with TCP/IP applications like Telnet, FTP, SSH, NFS, and SCP etc. Security implementation through TCP wrappers & Iptables.
- Backup and Recovery with tar, compress, zip etc.
- Network Configuration: IP configuration & troubleshooting.

## **PROFESSIONAL SUMMARY**

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### **Technical Skill Set**

- Redhat certified (RHCSA) - Certification ID - 180-273-914
- Redhat certified (RHCE) - Certification ID - 180-273-914
- Networking - DHCP, DNS, IP networking, Routers & Routing Protocol.
- Good Understanding of configuration of Network Services on RHEL7 like, DNS, DHCP, NFS, FTP, Web Server (Apache). Good understanding of LAN.

- Securing Services, User and group administration, Local and Network Troubleshooting, LVM, RAID, Firewall.
- Basic Knowledge of MySQL.

### **Job Responsibilities:**

- Users and Group, File management of Linux.
- Uploading and downloading data from ftp.
- File System Management (Disk partition, File system creation, Mounting and Un-mounting)
- LVM- filesystem creation/resize/updates .
- Remote administration using Ssh
- Swap Space Management.
- Schedule of the jobs with the crontab file.
- Local DNS Entries.
- Installation and Configuration of different flavors of Linux ( Redhat, CentOS, Ubuntu )
- Implementing File Permissions for the Users and Groups.
- Installation, Configuration and Implementation of Apache ( Virtual Host, mod\_ssl, mod\_jk, mod\_proxy)
- Scheduling jobs using CRONTAB & AT utility.
- Network Information and Network File System (NFS) Administration and SAMBA.
- Linux LVM (create, extend, reduce)

### **Job Responsibilities : -**

- Making new processes to improve the work flow and coordination between different teams for the new projects.
- Ensure to meet the deadlines for all the projects. Responsible for strategic planning & implementation of all new roll out projects of Optical Fiber Network.
- Dynamic team building and leadership constantly motivating others towards success.
- Interacting Key customers Bharti Airtel Limited, Aircel Limited, Railtel, Tata Teleservices and many others.
- Strategic planning to cope with forecast for the new roll out projects.
- Installation of CentOS operating system on physical hardware.
- Installation and configuration of yum.
- Installation and configuration of LAMP stack - linux/apache/mysql/php.
- Deployment of iims (php based application on apache server).
- Liaisoning, and getting ROW permissions as well as taking NOC from various authorities (Municipal,

NH, NHA, PWD, Railways etc ).

- Making new processes
- Lead and manage the team and improve team effectiveness, efficiency and productivity to achieve organizational goals.
- Continuous performance monitoring and appraisals for the team members and provide feedback to the management
- Excellent record in making decisions, resolving conflicts and providing the best solution to on site problems and contingencies.
- Monitor works in progress and prepares regular reports regarding project status, risk issues and make recommendations on project decisions to Senior Management.
- Ensure effective communication and regular meetings with different stake holders (Client, Vendors, Material Suppliers) with proper documentations of meeting minutes and proper follow up; manage and resolve all conflicts and issues between all these work streams.

## **OPERATING SYSTEM**

- **LINUX RHEL7**
- **Windows 2008 , 2010**

## **EDUCATION ACADEMIC RECORDS**

**Bachelor of Engineering, Electronics & Communication, from Abdul kalam technical university**

- Intermediate from **C.B.S.E Board.**
- High School from **C.B.S.E Board.**

## **PERSONAL MINUTIAE**

<b>Father's Name</b>	Mr. C.P singh
<b>Date of Birth</b>	01 july 1993
<b>Nationality</b>	Indian
<b>Marital Status</b>	Single
<b>Languages Known</b>	English, Hindi, Punjabi
<b>Address</b>	Us-282 Mandawali fazalpur delhi-92.
<b>Personal Interests</b>	Learning about new technologies and innovations in the world Networking Technology , Listening to Music

If you given a chance to me, I affirm that I would execute my duties of the best of my abilities and with full dedication.

Date :

**Nitin Kumar**

Place :