



**redhat.**  
**CERTIFIED**  
ENGINEER

**AJAY D. TUMSARE**

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### **CAREER OBJECTIVE:**

To further pursue my desired career in Linux Server Engineering, System Administration, Relational Database Support Executive and Networking Technologies. I will do this by implementing my best efforts and acquired skills to resolve any issue, learn new things about the organization and to enhance my career path.

### **CORE COMPETENCIES AND SYNOPSIS:**

- Configuration of DNS, DHCP, Proxy (Squid), PXE, Web (Apache), Mail (Sendmail), NIS, LDAP Servers.
- SAMBA, NFS and FTP Server for sharing files/directories in Linux and Windows Environments.
- Installation of Red Hat Linux 5, 6 & 7, Cent OS, Ubuntu, Windows8, Windows7 and Windows XP.
- User and Group Administration and their Policies, which includes user, group read write and executable permission also with some special permissions like setuid, setgid and sticky bit.
- Scheduling jobs using crontab utility for Users.
- Basic Knowledge of relational database management system like MySQL & Oracle.
- Managing HP Printers using CUPS and Scanners.
- File System Security with ext3 and ext4.
- Boot loader security using grub password.
- Managing Quota (disk space limitation) for users and groups.

### **PROFESSIONAL WORKING EXPERIENCE {TOTAL 3.1 YEARS+}:**

**Working with “Hewlett Packard Enterprise India Pvt. Ltd.” (as an employee of Growel Softech Ltd. Pune) from 17<sup>th</sup> July 2013.**

<b>Role</b>	<b>: Linux Desktop Engineer.</b>
<b>Client Site</b>	<b>: HP MEDD HMIS Project Data Center Server Room Government Medical College &amp; Hospital, Nagpur.</b>

## **KEY JOB RESPONSIBILITIES:**

- Daily preparation of Server Checklist for Server Disk Space, CPU Utilization, Memory Usage and Backup Screenshot of Backup Server and SAN Switch Report.
- Daily, Weekly and Monthly preparation of Daily Report, Case Logs, Dashboard and infrastructure report for the UPS and Digital Generator (DG).
- Monitoring Server & Network devices using **Nagios** Monitoring tool.
- Monitoring backup scheduled using **HP Data Protector Express** Software.
- Troubleshooting & Maintenance **RHEL 5& 6**.
- Managing Network, cron jobs, run mysql queries on server.
- Application license installation on Server.
- Daily, Weekly & Monthly Backup of Server.
- Data dumping on staging server after every 15 days.
- Provide level one troubleshooting on servers.
- Implementing, Configuring, Monitoring & Troubleshooting Network Connections & Security and customer problems.
- Providing support to the entire infrastructure on 24×7 basis.

## **EDUCATIONAL QUALIFICATION:**

- B. Sc. in Computer Science from Rashtrasant Tukadoji Maharaj Nagpur University in Second Division.
- H.S.S.C. in Science from Nagpur Board in Second Division.
- S.S.C. in Science from Nagpur Board in First Division.

## **PROFESSIONAL QUALIFICATION:**

- Completed Red Hat Certified System Administrator (RHCSA) Version 6 & Red Hat Certified Engineer (RHCE) Version 6 Certification from Magnum Net Solutions Nagpur.
- Certification ID: 120-224-407.
- Completed Jetking Certified Hardware {A+} & Networking {N+} Professional (JCHNP) Certification in which knowledge of Microsoft Enterprise Server 2008 and CCNA also includes.
- Completed C & C++ Certification.
- Completed English Typing Certification of 40 wpm.

## **LINUX SKILLS:**

- Knowledge of basic Linux commands.
- Knowledge of advanced text editor (VIM)
- Knowledge of advanced file system management
- Root password troubleshooting

- Network configuration in Linux.
- Managed User level Administration in Linux.
- LVM (logical volume management)
- Password administration
- Disk quota in Linux
- Basic knowledge of shell scripting.
- Printer and Scanner configuration.
- Managing network through SSH and VNC.
- Setup of Firewall in Linux (iptables).
- Advance package management tool like RPM, YUM.

#### **PERSONAL DETAILS:**

Name : Ajay Dewanand Tumsare

Gender : Male

Nationality : Indian

Marital Status : Unmarried

Date of Birth : 16-May-1986

Passport Availability : Yes. (N0325085)

Languages Known : English, Marathi and Hindi.

#### **HOBBIES AND STRENGTH:**

- Reading, Swimming, Cricket, Net Surfing etc.
- Quick & Self learner, Positive Attitude and Adaptive Nature.
- Self-initiative nature & desire towards gaining new skills.
- Solving Mathematical Puzzles.

#### **CO-CURRICULAR ACTIVITY:**

I have participated in Exhibition of Hardware (Hard Disk) and Networking (IP Addressing).

#### **DECLARATION:**

I hereby declare that all the above information given by me is correct to the best of my knowledge and belief.

Date :

Yours Faithfully

Place : Nagpur

(AJAY D. TUMSARE)