NAME : E BHUVITHA Mobile : 9035480041

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# **Objective:**

I am seeking a challenging position as a Linux administrator where I can utilise my skills and experience to contribute to the success of a project and develop my professional skills. A special emphasis of my professional experience has been in Linux administration.

## **Profile Summary:**

- > Total 4 yrs. of experience in IT Industry as a Linux admin.
- Experience in Installing, upgrading and configuring Red Hat Linux 5.x , 6.x& 7.x.
- ➤ Installation, Updating, Migration, Security, Backup, Disaster Recovery, Performance Monitoring on UNIX, CentOS& SOLARIS Systems.
- Working knowledge across all domains within infrastructure services; AIX&Linux OS/Hardware/Storage technologies.
- Good experience in User and group administration on Linux & Windows servers.
- Handling the tickets using Service-now.
- Basic Knowledge on VMWare(ESX &ESXi), Vsphere, Vcenter, VMotion, SVMotion, Cloning, Template, Snapshot creation.
- Installing Patches and Packages on Linux Servers.
- > Basic knowledge on ITIL Process.
- Working on Incident & Change Management issues in Linux.
- > Hands of experience on Apache web server and Tomcat server.
- Administration and configuration of NFS, FTP, DNS, and Samba Servers.
- > Installation and configuration of DHCP and Mail server.
- Installation and up gradation of OS kernel and additional packages using RPM, YUM.

- Good knowledge on Clusters.
- > Experience in TCP & IP Protocols.
- Remote system administration using tools like SSH, Telnet.
- Good knowledge in booting process.
- > Experience in File System and Swap Partition.
- > Extending and reducing the file system using lvm.
- Managing & Resolving disk space issues using Logical Volume Management.
- Knowledge in scheduled the job using Crontab.
- > Take the backup using Zip and Tar command.
- Managing Disk Space, Processor Utilization and Network Utilization related to server.
- Good knowledge of identifying and solving problems and enjoy working in a team.
- Configured and maintained backup policies for critical data, ensuring the availability and integrity of data in case of any disaster or system failures using Dell EMC Networker
- Monitored backup jobs to ensure to complete successfully and troubleshooted any issues with the backup environment, such as failed backups or connectivity issues using Dell EMC Networker.
- Collaborated with other IT teams to integrate the backup environment with other systems and processes, including data replication and disaster recovery planning using Dell EMC Networker.
- Conducted regular testing of disaster recovery plans to ensure they were up-to-date and effective using Dell EMC Networker.

# **Education:**

➤ B.C.A (Bachelor of computer applications) from Vijayam Degree College.

#### **Technical Skills:**

Operating System : RHEL5.x,6.x&7.x,Windows Server

2008,2012,windows7&10

File System : Ext3, Ext4 and XFS

Backup : Tar, Dump, rsync, scp,

VMware : VMware ESXi 5.5.

Servers : Apache, TOMCAT, Samba, FTP, NFS, DHCP, DNS,

Mail server

Database : MySQL

Package Management: RPM and YUM

Ticketing Tools : Service Now and Sales force Lightning.

Backup and Recovery Tool: Dell EMC Networker

### **Professional Experience:**

Worked as a Linux Administrator in Oracle India Pvt. Ltd., Since Dec 2018 to Oct 2022.

Worked as a Support Engineer for EMC networker in wipro., Since Dec 2022 to Mar 2023.

### 1. Project Details:

Project Name : Caxia Bank

Client : Caxia Bank, south Africa

Technologies : RHEL5.x,6.x&7.x,Apache, MySQL

Operating System: Linux

Role : Linux Admin

Team size : 15

#### **DESCRIPTION:**

Caxia Bank Limited is a retail and commercial bank in the South Africa. The bank offers loans to small and medium-sized businesses asset finance solutions, including Hire purchase - spread the cost of a major investment over regular payments, Finance lease - buy the asset and lease it to customer, Sale and leaseback, Refinance - refinance existing arrangements.

### **Responsibilities:**

- Providing L1& L2 support in 24/7.
- Managing the system as per Client requirement.
- > Installation, Configuration and Administration of various versions of Redhat Linux.
- Installing of software packages and patches
- Creating volumes and managing file system using LVM.
- > Installing and Configuring Windows Operating Systems.
- Configuring File sharing services like NFS, SAMBA and FTP.
- Managed users, groups, and FTP accounts, permissions and security for clients.
- Configuring Crontab and scheduling the jobs.
- Configuring and managing user& group accounts.
- > Experience on Logical Volume Management on Linux
- Experience on configuring NFS, back up and restoration.
- > Troubleshooting boot process issues.
- > Managing VMware infrastructure environments with ESX, ESXI servers.
- File System administration (creating and increasing file systems).
- > File System capacity management and integrity checking.
- > User and group administration.
- Implementing disk quotas and ACL's for users.
- > Editing configuration and other files using editors like vi and vim.
- Providing sudo access to the users and configuring aliases.

- ➤ Monitoring the servers performance using performance monitoring tools like iostat, vmstat,netstat,top and ps etc.
- Backup and recovery using tools like tar and dump.
- > Problem diagnosis and troubleshooting of Linux Servers.

# 2.Project Details:

Project Name : Dell EMC Networker

Client : Dell

Technologies : Dell EMC Networker

Operating System: Linux, windows

Role : L1 Support Engineer for EMC Networker

Team size : 25

## **Responsibilities:**

- > Responding to customer inquiries and resolving technical issues related to EMC Networker via email, phone, or chat.
- Troubleshooting File system back up issues, backup clone issues and recovery issues for all type of the servers and providing solutions to customers in a timely manner.
- ➤ Coordinating with other support teams, including L2 and L3 engineers, to resolve issues that cannot be resolved at the L1 level.
- Assisting with the installation, configuration, and maintenance of EMC Networker software for customers.
- ➤ Participating in on-call rotation to provide 24/7 support to customers.

#### **PERSONAL STRENGTH:**

Hard working and dedicated

- > Excellent monitoring skills & Flexibility to work in any type of assignment.
- > Time management & willingness to learn.
- > Self-motivated with excellent Consulting Skills.

#### **PERSONAL DETAILS:**

Name : E BHUVITHA

Languages Known : Write- English, Telugu

Speak- Tamil, English, Telugu, Kannada

Address : Thulasi theatre road, 825, 4<sup>th</sup> cross RD, Marathahalli,

Bengaluru, Karnataka.

#### **Declaration:-**

I hereby, declare that the above information is true to the best of my knowledge and belief.

Bhuvitha.