RESUME

CHENNA KESHAVULU .VEMULA
Linux System Administrator.

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Present Address

V.CHENNA KESHAVULU

S/O V.PRASAD

Karaigudem village,

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Permanent Address

V.CHENNA KESHAVULU

S/O PRASAD VEMULA

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507302.

☎**+91- 7842813293**

Personal Data

Father's Name Prasad Vemula

Sex	**: Male**
Nationality	**: Indian**
Marital Status	**: Single**
Languages	**: English**
	Hindi
	Telugu

PROFILE

I'm Having 4 years of experience in Linux System Administration, System Admin to monitor and administrate the Linux servers in IT Infrastructure.

Career Objective

To utilize my educational and technical knowledge for the benefit of the organization with at most sincerity while looking for my career progression. I shall achieve this through my knowledge, hard work, dedication and working on my strengths for the organization's goal.

Professional Experience

Working as a Linux administrator in ACCENTURE – Hyderabad, Telangana, from June 2018 to till date.

Education

Bachelor's in Computer Application (BCA) from SBSP University, in 2017 with 75%

INTERMEDIATE (M.P.C) from Board of Intermediate Education AP, in 2014 with 56%

SSC from Andra Pradesh State Board, in 2012 with 7.5 (CGPA)

Technical Skills

Operating System	: RHEL (6.0, 7.0), & UNIX
File Server	: NFS, FTP, SAMBA, SSH and DNS/NIS.
Installation	: CD/DVD, Network (NFS/FTP/HTTP)
VMware	: Hyper-V, VMware ESXi, vCenter, VMotion.
Windows Tool	: Putty, WinSCP.
Scripting	: BASH

Professional Summary

- Having 4 years of experience as Linux Administratior
- Experience with L1&L2 level on **Linux environment**.
- Worked on User account management creation, deletion and assigning permission
- Replacing the faulty hardware in coordination with hardware team.
- Fixing security vulnerabilities based on ESM (Enterprise security manager) report.
- Experience on Package management with **RPM** & **YUM**
- Experience on Creation of file systems and monitoring the file systems.
- Experience on Monitoring System Performance of Virtual memory, Managing **Swap Space**, **Disk utilization** and **CPU** utilization.
- Job Scheduling and Automating process using **Crontab**.
- Experience on daily activities like **Job management**, and **Process management**.
- Experience on creating and Managing (adding/removing) disks and partitions (**LVM**).
- Configuring and sharing the files by using the **FTP** and **SAMBA** server.
- Experience on Linux servers **SSH**, **NFS** and **DNS** Servers.
- Monitoring& troubleshooting performance issues.
- Managing File permissions using STICKY BIT, SUID, SGID, ACL, etc.,

Roles and Responsibilities

- Experience on Linux environment
- Providing L1 & L2 remote Linux System Administration support
- Resolving the issues within defined SLA
- User Administration Creating, **deleting**, **modifying**, **locking**, **unlocking** and Managing user accounts, group's management.
- Performing various changes on the servers as per the requirement
- Experience on File system and Disk management
- Configuring and administrating of **Swap Space**
- Handled troubleshooting boot related issues
- Hands on experience on **LVM** creation, extending, reducing and sinking.
- **LVM** Administration and backup using**snapshot**.
- Basic knowledge of VMware virtualization.

- **Root password recover** on the Linux servers
- Monitoring the system, **CPU**, memory and disk utilization using top, **Sar, vmstat, netstat**…etc.
- Configuring **SSH** services and password less authentication
- Creating and managing Logical Volumes
- Implementing RAID levels (**RAID 1**, and **RAID 5**)
- Experience in backup using **Tar**,**Gzip**.
- Security: Changing the permission, ownerships, and group ownerships
- Monitoring Virtual memory, adding additional swap space as needed
- Scheduled various regular tasks by using **crontab**
- Creating and cloning virtual machine.
- Knowledge on migration of virtual servers.
- Knowledge in **p2v** and **v2v** conversions.
- Configuring and Managing the services like **NFS**, **SSH**, **FTP**, **DNS**.
- Checking the logs to resolve the issues
- Worked with 24x7 Production Support environment.

Acknowledgment

I hereby declare that all the details furnished above are true to the best of my knowledge.

(V Chenna Keshavulu)

Place:Hyderabad
Date: