Linux Resume

M sravankumar
+91-7702018906
Email: sravankumar770201@gmail.com

Objective:

  To associate with an organization by taking up responsibilities where creativity and challenges are involved and contributing to the growth of the organization in all possible aspects.

Educational Qualification:

- MBA in Finance in 2015 from JNTU University in Hyderabad

Career Summary:

- Having 4 Years of experience as Red Hat Linux System administrator.
- I possess strong Linux administration skills in REDHAT environment and the ability to work reliably and independently in a 24/7 mission critical environment.
- Creating and managing users and groups.
- Troubleshooting user login failures.
- Trouble shoots if any CPU or memory utilization is very high.
- Performing user and group administration.
- Implementation of security using Setuid, Setgid, and Sticky bit.
- Job automation using cron and at.
- Applying Sudo and ACL.
- Configure and Managing swap space.
- Installing RPM's through RPM and YUM.
- Backup & Restoration by using tar.
- Performing Process Management.
- Having knowledge on servers like NFS, FTP, Samba.
- Knowledge on SELINUX.
- Creating and managing PV, VG, and LV.
- Creating and extending the file system under LVM.
- Knowledge on ITIL process.
- Knowledge on Patch Management, Upgrading patch as per the client requirement

Technical skills: -

Operating system	: Red Hat Linux 6&7
Ticketing tool	: Service Now
Network services	: NFS, Auto FS, SAMBA.
Monitoring tool	: Nagios
Volume management	: LVM
Cloud	: AWS

Professional Experience:

Organization	: Tata Consultancy Services
Designation	: Linux System Administrator
Duration	: May 2018 – to Present.
Environment	: Red Hat Linux 6.x, 7.x, Oracle 7.X, Windows

Work Experience:

Currently working as a Linux System Administrator with Tata Consultancy Services, Bangalore from May 2018 to Present.

Responsibilities:

- Knowledge on Server Down issues and raising case with vendor (REDHAT).
- Configuring and managing Users and groups.
- Resolving the disk space related issues
- Installing and Updating Packages using RPM and YUM
- Scheduling jobs using cron and at.
- Perform Process management.
- Changing Ownership and Permissions of a file/directory.
- Security implementation using Setuid, Setgid, Sticky Bit and SUDO.
- Creating and managing the file systems.
- Configuring and Managing Swap space.
- Managing Services. Backup & Restoration using tar.
- Troubleshoots if any CPU or memory and swap utilization is very high.
- Creating LINKS (Soft and Hard).
- Providing Password less authentication.
- Configuring and managing samba servers.
- Configuring and managing the servers like Autofs, FTP, Samba.
- Creating and managing the physical volumes.
- Creating, extending and reducing the logical Volumes & Volume groups.
- Creating and managing the file systems under LVM.
- After adding LUN from storage side, scanning new LUN and bringing into LVM and increasing the volume group as per the requirements.
- Configuration of FTP and remote applications like SSH, SCP, Telnet. Resolving the user login issues.
- Package management, adding &deleting the packages and patches according to the requirement.
- Checking kernel version from server side and Red Hat site.
- Copying files and directories from one host to another host using SCP and sync.

Abilities:

- ➢ Capable and willing to learn new technology.
- ➢ Strong analytical and problem solving skills.
- ➢ Ability to work independently and as part of a team.
- ➢ Very good customer service skills and good communication skills.
- ➢ Skills in professional and friendly service, and resolving customer problems in minimum permissions

Declaration:

I hereby declare that the above mentioned information is true as per my knowledge and I bear the responsibility for the above mentioned particulars.

(Sravan kumar)