

Objective

Intent to have a career, which could utilize my potential to its maximum, to work in a responsible & challenging position where talent and adaptability are required and hard work & skill are recognized and rewarded.



Linux System Administrator Skills

- Installation and configuration of Linux operating systems on servers and workstations.
- OS patching and upgradation though SuSE Manager or ISO image.
- Full understandings of UNIX file systems.
- Manage Linux File System.
- Configuration of Network.
- User Account management Users and Group creation and Customization.
- Monitoring disk status, system processes and Services, user process activity, memory activity, network, Memory and Swap Space management.
- Taking backup and restoring by using Tar, Rsync.
- Setting up file, folder permission using ACL, SUID, GUID.
- Performing system recovery during system failures.
- Disk Management using LVM, fdisk, RAID and DRBD.
- iSCSI target and initiator configuration.
- Swap configuration using partitions.
- Installation, Configuration and troubleshooting NFS, Samba and FTP server.
- Concept of DNS and DHCP server
- Configuring HTTP/Apache, SQL database Server.
- Provide OS related issue on Red Hat 5.x/6.x SLES 11.x, 12.x.
- Configuration of Autofs for automount.

- Configuration and Management of SUSE Linux Enterprise High Availability Extension 12
- SAP Hana clustering with SuSE Linux.
- Configure Remote Access using SSH, RDP, Anydesk and TeamViewer.
- Package Management using rpm, zypper, YaST, dpkg, Apt and yum.
- Basic creation and troubleshooting on scripting like Shell.
- Cronjob scheduling.
- Kernel Parameter tuning.
- Rear configuration (Relax and Recover) for linux OS.



Linux Technology

- Virtualization:
 - KVM, VirtualBox and VMware.
- HA Cluster:
 - Configuration of Cluster and Add resources in a cluster.
 - Cluster configuration.



Professional Experience

 Presently associated with OS3 Infotech Pvt. Ltd., Mumbai. As Linux System Administrator. (December 2018 - Present)



Job Roles and Responsibilities

Tech Mahindra Project

(January 2019 to till date)

- Hand on Experience on SuSE HA cluster in SAP HANA architecture.
- Troubleshoot various type of OS like CentOS, SuSE, Ubuntu, Redhat7.
- Managing Cluster resource and VMs over it.
- Maintenance of HP Serviceguard cluster.
- 180+ Physical Server as well as Virtual Server.
- Daily Meeting for ensure smooth flow of daily operation.
- Ticket Management Tool-BMC ITSM.
- TO follow up of pending tasks.
- Maintaining documentation
- Help to troubleshoot issue by remote/call



Education

- SSC from GSEB board Gujarat with 60% in 2013.
- HSC From GSEB board Gujarat with 37% in 2018.
- RHCSA (red hat certified system administrator) in 2018

Personal Details

- Date of Birth: 28 June 1998
- Marital status: Single
- Languages Known: Hindi, Gujarati and English.
- Address 1: 102, C-60 Building, Sector no-10, Shanti Nagar, Mira Road, Thane, Maharashtra, 401107.
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Declaration

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

Yours Faithfully,

Mitkumar Parmar