

RESUME

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CAREER OBJECTIVE:

As a professional I am innovative and looking ahead to work in a challenging environment to gain professional edge in Linux System Administration to add value to my career through self-enhancement.

PROFESSIONAL EXPERIENCE:

- ❖ Having 3+ years of experience in LINUX and AIX environment as system administrator in 24X7 supports.
- ❖ Currently working in Accenture services Pvt. Ltd, Bangalore as System Admin in LINUX and AIX from Jun 2012 till date.

ACADEMIC QUALIFICATION:

- ❖ Completed Graduation in B.TECH (computers) from Kakatiya University with first class

Designation: System Administrator

SUMMARY OF PROFESSIONAL EXPERIENCE:

- ❖ Using LVM pvcreate, vgcreate, and lvcreate, resizing using vgextend, lvextend.
- ❖ Configuring the lens assigned by the SAN team.
- ❖ Migrating lv's from one PV to another PV
- ❖ The criteria of disk partitioning, creating primary, extended and logical partitions and updating those partitions in kernel.
- ❖ Creating SWAP partitions, extend the partitions, creating swap files.
- ❖ Encrypting the partitions with linux unified key setup(LUKS).
- ❖ Understanding filesystem its types and mounting the filesystem make it permanent by making an entry in FSTAB
- ❖ Implementing security issues by using ACL, Sticky bit and SUDO.
- ❖ Knowledge in network configuration IP aliasing and NIC bonding.
- ❖ Experience in creating new interfaces.
- ❖ Configuring YUM repository and installing, upgrading packages at O.S level.
- ❖ Hands on experience on daily activities like User Management, and Process management.
- ❖ Good knowledge in selinux context and modes in that.
- ❖ Configurations of remote connection tools like SSH, SCP and RSYNC.
- ❖ Good knowledge in CRON JOBS, allowing and deny the users in that.
- ❖ Installing the packages through rpm.
- ❖ Monitoring system components such as CPU, DISK, MEMORY, NETWORK utilization.
- ❖ Configuring and enabling services like FTP, allow and deny the user access.
- ❖ Sharing resources for particular system, NFS Server/Client.
- ❖ Auto mounting of mount point in client systems in NFS, and its methods like direct mounting , indirect mounting.
- ❖ Strong Experience to assign the permissions and advanced permissions and ACL permissions.
- ❖ Good knowledge in Booting process.
- ❖ Recovery root password and installing GRUB.
- ❖ Good knowledge in kernel PATCHING.

- ❖ Configuring SAMBA server and maintained over 50+ windows clients.
- ❖ Good knowledge in configuring DNS, MAIL servers.
- ❖ Fairly good with WEB SERVER, port based web hosting and name based web hosting.
- ❖ Automatically assign ip address to a system from a defined range of numbers by using DHCP.
- ❖ To share internet and blocking unwanted sites by using SQUID PROXY server.
- ❖ Configuring YUM client and check whether YUM server is responding to it or not.
- ❖ Changing FILE and DIRECTORY permissions according to the client requirement.
- ❖ Back up using TAR, ZIP and RSYNC.

AIX EXPERIENCE:

- ❖ Good experience with LVM, vgcreate, lvcreate, vgextend, lvextend.
- ❖ Exporting / renaming a VG.
- ❖ Creating File Systems and increasing, decreasing filesystems.
- ❖ Done with User Management.
- ❖ Creating Paging Space, increasing , decreasing paging space.
- ❖ Moving data from old disk to new disk through SAN Migration.
- ❖ Configuring NFS server to share the files and directories with clients.
- ❖ Mounting the files at client side from server.
- ❖ Usually taking backups by using MKSYBS,
- ❖ Replacing the disk when it get corrupted by using FAULTY DISK REPLACEMENT.
- ❖ Upgrading the technology level by using SMITTY.
- ❖ Good knowledge in installing the operating system through NIM.
- ❖ Fairly good with creating PROFILES..
- ❖ Applying T-factor when there is a lack of pp's
- ❖ Changing the file permissions and working with files in VI-editor.