

CAREER OBJECTIVE

Looking for an opportunity where I can utilize my knowledge and skills to contribute effectively to the success of the organization and improve my personal skills and gain practical experience in meeting the challenges of IT domain.

PROFESSIONAL SUMMARY

- Having around 2.5 years of professional Experience and expertise in Unix (Solaris) / Linux server's administration
- Good experience to understand the different type of applications running on the Solaris (UNIX), Red hat, CentOS Linux servers.
- Knowledge on take the console and troubleshoot server down issues.
- Knowledge on installing/configuration new tools on migrated servers like monitoring, security, backup, syslog etc.
- Experience in installing packages, updating, and troubleshooting in Linux& Solaris
- Problem solving attitude with team and always willing to learn.
- Maintaining Patches and Packages to keep the servers up to date with latest OS versions.
- Coordinating hardware issues with the respective vendor support groups
- Ability to work in a team environment.
- Good communication and interpersonal skills.
- Good knowledge on ITIL Process.

SKILLS

UNIX Administration:

Technology / Platforms : Solaris, Linux, AWS

Tools :Remedy,ServiceNOW,Nagios,Networker,Jira,OEM,

Network Service / Server : NFS, NIS, SSH, FTP, DNS, Telnet

WORK EXPERIENCE

Current Organization

Organization	:	Infotel India Pvt ltd
Duration	:	From May - 2021 to till date
Designation	:	Technical Engineer
Location	:	Bangalore
Project	:	T-Mobile
Technology and Tools	:	Linux, AWS, ServiceNow, Jira

EDUCATION DETAILS

- **B.Tech Computers** from **Qis collage Engineering technology** between the years 2017-2021.

ROLES AND RESPONSIBILITIES

- Installing and Troubleshooting of Red hat / SuSE Linux Servers.
- Working with clients closely to achieve the build and migration tasks.
- Working on new server builds and data migrations.
- Installing and configurations all required tools like: Nagios, Flexera, Avamar, Networker, BSA etc.
- Install all required packages and patch the server with the latest OS patch from BSA tool.
- Working on Solaris / Linux server build/ decommission activities and install/ configure all required basic tools while server build.
- Managing users, Groups and permissions and configuring User and Groups.
- Monitor and manage server availability and resource usage.
- User administration, Creating and managing user accounts, groups and access levels.
- SSH: generated public and private keys and sharing the keys to other servers as per user's requirement.
- File System mounting and un-mounting.

- Scheduling jobs using crontab and at commands.
- Installing the Package & patches according to user requirement.
- User administration & Disk quotas.
- Extending filesystems based on the requirement.
- Configuration, Installation and Administration of Zones.
- Creating and Increasing the Volumes and file system size in SVM and VVVM.
- Managing the system services SMF.
- Configuring and managing NFS, AUTOFS and NIS.
- Monitoring Virtual memory, adding additional swap space as needed.
- Security implementation through set UID and set GID, Sticky Bit & ACL.
- Configuration and Installation of Zones in SOLARIS10 environment.
- Resource capping to the Zones, adding capped memory to running zone.
- Knowledge root file system mirroring and un-mirroring in SVM.
- Knowledge on ZFS administration.
- Installation and configuration of VERITAS Volume Manager (6.X).
- Creation of Sub disks, Disk groups, Plexus, and Volumes in VVVM.

Declaration:

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Narasimha Arumalla