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| Career Objective : |  |

Having 3.6+Years of experience in Linux administration, with a strong performance background in wide variety of professional system support and solution-based IT services including, configuration, troubleshooting, maintenance and Deployment, specialized in System Administration and working with Linux Physical Servers

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| Professional Summary : |  |

* Having 3+Years of experience specialized in System Administration working on Red hat Linux.
* Following ITIL standards to provide better service support and delivery to have the SLA meet and Customer Satisfaction
* Planning & Resolving the Issues within the specified down time.
* Good understanding of file system and storage management concepts like LVM.
* Experience in Creation and managing user accounts, security, rights, disk space and process monitoring in Red hat Linux.
* Installation and up gradation of Packages and Patches configuration management, version control, service pack& reviewing connectivity issue regarding security problem.
* Experience in Installing Firmware Upgrades, kernel patches, systems configuration, performance tuning on Unix/Linux systems.
* Experience in trouble shooting and performance tuning.
* Providing day-to-day user administration like adding or deleting users, password aging.
* Maintaining Patches and Packages to keep the servers up to date with latest OS versions.
* Remote system administration using tools like SSH, Telnet, and Rlogin.
* Automation of jobs through crontab.
* Applied appropriate support packages/patches to maintain system integrity.
* Troubleshooting Day-to-Day issues with various Servers on different platforms.
* Conducted performance testing of Apache and Tomcat management services.
* Troubleshooting logon problems, boot process and printing.
* Managed Disks and File systems using LVM on Linux.
* Monitored server and application performance & tuning via various stat commands

(Vmstat, nfsstat, iostatet) and tuned I/O, memory etc.

* Basic Knowledge on Shell Scripting.

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| TechnicalSkills : |  |

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| Operating Systems | RHEL 6.5 and RHEL 7. |
| Remote Login Tools | Putty, IAM tool. |
| File Sharing | FTP, NFS, SAMBA, WinSCP. |
| Networking | OpenSSH, Telnet, FTP. |
| Monitoring Tools | Ganglia |
| Ticketing Tools | CAisd - Service Desk, Service Now |

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| Education : |  |

* B:Tech in Computer Science(CSE) from (SV)Sri Venkateshwara university ,Tirupati 2019.

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| ProfessionalExperience : |  |

**PROJECT :**

* Company Name : **TCS Tata consultancy services Pvt Ltd**
* Designation : Linux System Administrator
* **Project : Avery Dennison**
* Period : December 2020 to Till date.

**Role & Responsibilities:**

* Provide 24\*7 Support to Production and non-Production servers in LINUX.
* Taking care of shift handover and transistor of pending tasks to the next shift.
* Installation and configuration of Red hat Linux workstations and Servers
* User Administration Creating, deleting, modifying, locking, unlocking and managing user accounts, groups management.
* Controlling Access to files with Linux File system Permissions.
* Apply the special permissions on common directories. (sticky bit, ACL, Suid, Sgid)
* Configuring SWAP SPACE and managing the swap spaces
* Create new partition with LVM method.
* Efficiency in Configuring for disk and data management by using LVM.
* Extending partition space as per request.
* Process management.
* Backup For TAR, DUMP
* Limiting disk usages from user and group using DISKQUOATAS
* Working on boot related issues.
* Managing vm-ware servers.
* Generating password-less ssh authentication.
* Running Fsck corrupted file system.
* Configuring and Troubleshooting FTP, SSH, NFS, NTP.
* Configuring and sharing file system through NFS and mounting it from other servers
* Samba configuration Linux server and Linux client
* Setting Pluggable authentication module (password, session, account and authentication)
* Granting sudo access to other team users.
* Managing package install/Upgrade and Management using YUM and RPM.
* Job scheduling for users using cron tab and at job
* Booting process for red hat enterprise Linux.
* Working on boot issue with mbr and grub failed at a point of booting.
* Ping failed.
* Working on Hardware issues
* Basic knowledge for Gangllia monitoring tool. How to raise the tickets and how to assign respective teams
* Mutli-pathing (IP BONDING) OR Teaming
* Kernel patching if required
* Kernel parameter whenever required.
* Repairing File system in rescue mode.
* Fixing unable to login issues.
* Resetting password.
* Setting up password less authentication
* Working on housekeeping alerts
* Providing 24\*7 supports as per the Business need.