MANDADI RAJESH

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Linux Administrator

CAREER OBJECTIVE

Aim to be associated with a progressive organization that gives me the scope to share my knowledge and skills with the latest trends and be a part of a team that dynamically works toward the growth of the organization.

PROFILE SUMMARY

- Having around 4+ years of experience as a Linux Administrator.
- Creating and managing user accounts, groups, and access levels using SUDO.
- Creating file Systems and troubleshooting related issues like file system full.
- Having hands-on experience in creating and troubleshooting LVMs and file systems.
- Having hands-on experience in server performance troubleshooting.
- Package management with major package management systems like RPM (Red hat Package Management).
- Experience in supporting enterprise-scale Linux & Windows systems.
- Good Knowledge of troubleshooting skills in a support environment, log files monitoring/analysis and health check.
- LDAP authentication/authorization.
- Performance monitoring, CPU Utilization, Memory utilization, and Disk utilization using system tools like TOP, VMSTAT, IOSTAT, and SAR.
- Hands-on experience on ticketing tools like Remedy, ServiceNow etc.
- Configuring the private repository for accessing the packages with YUM.
- Knowledge of Linux system services such as NFS.
- Provide 1st and 2nd level support.
- Excellent oral and written communications skills
- Good Troubleshooting knowledge at App server level (Tomcat, WebSphere.
- Experience in installing third party tools such as java, python etc.
- Configuration and troubleshooting of Services such as FTP and SSH.
- Installing, configuring, and troubleshooting NIC cards and configuring bonding.
- Knowledge of Backup and Restore activities.
- Knowledge of Managing and upgrading patches.
- Knowledge of setup, configuration, maintenance, performance monitoring, and troubleshooting of Red hat Enterprise Linux server
- Configuration/Installation, File System Management, User Administrator, System Monitoring
- Installation of Patches, Hardware, software, and Firmware upgrades.
- Ability to handle multiple tasks and work independently as well as a team member.
- Provided on-call support and worked with Vendors on system issues and bugs for their resolution.
- Proficient in System administration, System planning, coordination, commissioning, setting up security hierarchy, and capacity planning.
- Worked on flexible hours for production, backup, and on-call support for 24/7 environments.

EXPERIENCE SUMMARY

Designation	Organization	Duration	Work Field

Linux Administrator	wipro	4+ Year	IT- Software

TECHNICAL SKILLS

Category	Skills
Operating Systems	Linux (Red hat, Ubuntu), CentOS
SSH Client Tool	Putty,
Scripting	Shell Scripting
Application Server	Apache Tomcat
Bug Tracking Tool	Service now.

PROJECTS SUMMARY:

Project 1:

Duration: March 2019 to June 2021

Roles and Responsibilities:

- Building Physical as well as Virtual (VMware) Servers.
- Installing, configuring, and managing the Red Hat Linux in virtual servers.
- Experience in Creating and managing user accounts, groups, and access levels using SUDO.
- Experience in the file system and disk management and managing disk quotas.
- Configuring the LVMs and adding the additional disk space when required.
- Implementing ACLs & special file permissions for security purposes.
- Create the partitions and extend the swap partitions space and swap file.
- Installing, Managing, and upgrading patches and packages.
- Configuring the private repository for accessing the packages with YUM.
- Installing and Configuration of Open SSH.
- Scheduling the jobs using "Cron".
- Knowledge of patching process and implementation.
- Configuring the network services like FTP, and NFS.
- Knowing of the Booting process.
- Creating users and providing them with suitable permissions.
- Working with file systems like NFS, and FTP.
- Strong conceptual understanding of Security, VI Editors.
- Creating, and managing Mirrors and RAID 0 and RAID1 levels.
- Knowledge of basic shell scripting.

Project 2

Duration July 2021 to present

Role and Responsibilities:

- ➢ Responsible for User account management creation, deletion, and assigning permission.
- ➢ Responsible for Disk Space Management using LVM.
- ➢ Installing Apache web server, creating virtual hosts, and setting up LAMP architecture.
- ➢ Installation and Configuration of SSH, TELNET, FTP.
- ➢ Responsible for Monitor system performance.
- ➢ Installing and configuring monitoring tools like Nagios, and Zabbix.
- ➢ Experience on tomcat and Nginx.
- ➢ Responsible for creating a backup and recovery policy.
- ➢ Monitoring network activity as well as server performance.
- ➢ User administration (setup and maintaining account)
- ➢ Configured remote connection tools like ssh, SCP, and telnet
- ➢ Installation and configurations send mail, Webmail server.
- ➢ Good knowledge of enabling Scripts using a cron job
- ➢ Crontab schedules recurring events.
- ➢ Building new servers concerning company-defined policies

A C A D E M I C S

DEGREE	NAME OF THE INSTITUTE	YEAR	PERCENTAGE
Pg	Narayana MBA Collage Tadipatri	2018	72.0%
Graduation	Sri Vani Degree Collage Anantapur	2015	66.0 %
12th Standard	Govt Junior collage Anantapur	2012	55.0 %
10th Standard	Board of Andhra Pradesh	2010	62.0 %

Date of birth:	04-07-1995
Permanent Address:	Bangalore Pin code: 560037

Declaration:

I declare that the information furnished above is true to the best of my knowledge and I assure you of my sincerity in executing the duties related to the job, should I be given a chance to serve.

Place:

Date: **(rajesh)**