MANDADI RAJESH

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# Linux Administrator

**C A R E E R O B J E C T I V E**

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.

# P R O F I L E S U M M A R Y

* 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.

# E X P E R I E N C E S U M M A R Y

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| --- | --- | --- | --- |
| **Designation** | **Organization** | **Duration** | **Work Field** |

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| --- | --- | --- | --- |
| Linux Administrator | wipro | 4+ Year | IT- Software |

**T E C H N I C A L S K I L L S**

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| --- | --- |
| **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. |

# P R O J E C T S S U M M A R Y:

**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

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| **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 % |

**P E R S O N A L I N F O**

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| **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)**