**M.V. HARI PRASAD
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**Career Objective**

 To become a contributing Linux Administrator in an organization where I can implement my skills and experience to provide 100% contribution for the company’s growth and there by applying the best business practices.

**Professional Experience:**

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| **Linux System Administrator****NETELITY WEBSOLUTIONS PVT LTD, Bangalore****Mar’18 to Till Date** |
| **Professional Summary** | * Total 4.8 Years of hands-on experience in & as **Red Hat Linux System administrator, Cloud Admin**
* I possess strong Linux administration skills in REDHAT environment and the ability to work reliably and independently in a 24/7 mission critical environment.
* Creating and managing users and groups and assigning the permissions to users and groups.
* Troubleshooting user login failures.
* Network Administration (like configuring IP address).
* Trouble shoots if any CPU or memory utilization is very high.
* Performing user and group administration.
* Implementation of security using **Setuid**, **Setgid**, and **Sticky bit**.
* System Disk space, Swap Space & file system management.
* Monitoring and system tuning.
* Developed and documented technical design, ET architecture and framework for secure integration and implementation for new cloud infrastructure and applications, to improve performance, manage costs and drive efficiencies.
* Planned for system and application migration to the cloud , adhering to the customers technical and business requirement.
* Problem determination and troubleshooting.
* Configuring SSH and trusted login.
* Job automation using **cron** and **at**.
* Applying **SUDO** and **ACL** for users
* Configure and Managing swap space.
* Installing RPM’s through **RPM and YUM**.
* Backup & Restoration by using **TAR & ZIP**.
* Performing Process Management.
* Having knowledge on servers like **NFS, FTP, Samba, Telnet, Squid, SSH, MySQL**.
* Knowledge on **SELINUX.**
* Creating and managing **PV, VG, and LV.**
* Creating and extending the file system under LVM.
* Knowledge on ITIL process.
* Analyzing and Rectifying Login and Booting Issues.
* User administration and password policy management.
* Ability to work effectively with all levels of personnel and other groups.
* Knowledge on Patch Management, Upgrading patch as per the client requirement
* Configuration of Remote Access utilities, providing user access control on services like **FTP and SSH**.
* Monitoring the Servers performance using performance monitoring commands like **top & ps** etc.
* Excellent problem-solving skills with good interpersonal skills.
* Linux Administration, Red Hat Linux, YUM,IPTABLES, Patch Management, Vulnerability Management, User Management, Disk Management, Remote Assistance, Suse Linux, Unix.
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**Tools and Technologies**

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| **Operating Systems**  | Linux RHEL 7, RHEL 8, Centos & Ubuntu |
| **Storage** | Logical Volume Manager |
| **Servers** | Samba, SSH, FTP & NFS |
| **Database** | MySQL |
| **VMWare**  | VMWare |
| **Monitoring Tools**  | Nagios |
| **Package Management**   | RPM, YUM, DNF & APT |
| **Scripting Tools** | Shell Scripting (LINUX/UNIX) |

 **Educational Qualification**

* Master of Business Administration from JNTU YSR Kadapa.
* B.COM from S.V Arts College, Tirupathi.
* Intermediate From GOVT Junior College, Pulivendula
* SSC from Nalanda High School, Pulivendula

**Abilities**

* Strong analytical and problem-solving skills.
* Ability to work independently and as part of a team.
* Very good customer service skills and good communication skills.
* Capable and willing to learn new technology.
* Skills in professional and friendly service, and resolving customer problems in minimum permissions

**Project Details:**

**Project #1**

**Project Title:** British Telecommunications

**Client :** British Telecommunications

**Duration:** March 2018 to Till date

**Role :** Linux Administrator

**Roles and Responsibilities**

* Providing **24/7** support.
* Handling and response to the mails, such as providing information to users.
* Creating ticket and escalate to concern team.
* File Systems and Process management.
* Managing **User and Group Administration**.
* Package Administration (**RPM & YUM**).
* Processes administration and Management like **monitoring**, start/stop/kill various processes.
* Monitoring alerts using Nagios.
* Troubleshooting for memory issue.
* System startup and shutdown.
* Monitoring and managing **swap** space.
* Working with open-source packages like **SUDO**, Open SSH and providing trouble shooting.
* Monitoring system resources, logs, disk usage, scheduling and monitoring backups and restore.
* Setting up **cron** jobs for the user to deploy scripts on production servers.
* Installation, configuration and maintenance of **LVM** on **RHEL**.
* Password and identity management.

**Personal Details:**

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| **Current Address** | #32, 2nd Cross, Chanmundeswari Layout, DC Halli, Bangalore-560076 |
| **Permanent Address** | #32, 2nd Cross, Chanmundeswari Layout, DC Halli, Bangalore-560076 |
| **Passport Number** | NA | **PAN** | NA |

**Declaration:**

I hereby declaring that all the details furnished by me are correct according to my knowledge and I completely bear the responsibility. ![https://rdxfootmark.naukri.com/v2/track/openCv?trackingInfo=bd8fdf77c8b4a4b26260ff3c41532a78134f530e18705c4458440321091b5b58110a170a1040595e0f4356014b4450530401195c1333471b1b11154958540d5942011503504e1c180c571833471b1b06184459580a595601514841481f0f2b561358191b195115495d0c00584e4209430247460c590858184508105042445b0c0f054e4108120211474a411b1213471b1b1117405e5c0c5942170c14115c6&docType=docx](data:None;base64...)