**Jeewan Prakash**                                                      **Contact No: +91-9166442186**

Email: jeewan.rhel@gmail.com

**Objective:**

To reach a dynamic and challenging position, this can invigorate and enrich my skills to the maximum. Have a strong desire to work on volume manager environment in the Heterogeneous Networks.

**Professional Summary:**

* Having around 6.5 years of experience in **IT Administration**in heterogeneous environment.
* Installation and Configuration all Edition of windows and Linux based OS.
* Configuration of Network resources, adding & configuring Virtual NIC
* Install, update and upgrade the packages using with rpm and yum tools.
* Configuration of Remote Access utilities, providing user access control on services like **telnet, ftp and ssh**.
* Monitoring the Servers performance using with performance monitoring tools like top and ps etc.
* Configuring and Maintaining the Disk Quotas and **ACL**s (Access Control Lists) for users.
* Configuring the **LVM** (Logical Volume Manager) and extended the logical volumes online
* Creating and Managing the File Systems
* Having experience on automation concepts like shell scripting and capable of preparing scripts from project perspective
* Installation and configurations of **NFS** and **FTP**
* Responsible for creating, modifying and deleting users, groups and assigning the permissions to users and groups
* Installation and configurations of **DHCP** and **DNS** Servers.
* Taking Backup mysql and creating databases & creating tables and assigning privileges to mysql users.
* Installation and configurations of **Apache Web Server & Tomcat Server.**
* Having experience in Hardware maintenance, replacement of the server, Upgrade of Kernel & OS, Server migration and Virtualization

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**Work Experience:**

* Working as a **IT ADMINISTRATOR** in **RNS INFO TECH**, Jaipur from July 2014 to July 2018.
* Working as a **IT ADMINISTRATOR** in **Wholesale Box INT PVT LTD**, Jaipur from July 2018 to Feb 2019.
* Working as a **System Administrator** in **Election Commission Of India pay roll of Prakhar Software Solution Pvt Ltd.** , Delhi from March 2019 to till Date.

**Certifications:**

* REDHAT CERTIFIED SYSTEM ADMINISTRATOR
* MICROSOFT CERTIFIED PROFESSIONAL
* CYBEROAM CERTIFIED NETWORK AND SECURITY PROFESSIONAL
* AWS Certified Solutions Architect: Associate

**Technical Skills:**

* Operating system                       -      Window 7,8,10 Linux RHEL 5/6/7.x, Centos 6.4/7, Mint,Ubuntu 14.10/16.04/16.10/18.04,Lubuntu,Kubuntu,
* Programming Languages           -           Shell Scripting
* Mail Messaging Server :            - Postfix
* File sharing services                 -           FTP, NFS, SAMBA, Windows
* Storage                                     -           Logical Volume Manager , NAS NETAPP
* Monitoring tools                       -           Sar,top,vmstat
* Web server                                -         Apache,Tomcat, IIS
* Database                                   -           Mysql ,MariaDB
* Cloud Technology - NIC MEGHRAJ , AMAZON Cloud

**Roles And Responsibilities in Election Commission :**

* Providing **24/7** support.
* Handing More than **300 Cloud VMS With Disaster Recovery**.
* Manage SSL Certificate of Organization with Digicert.
* Perform LAMP Setup for Framework of PHP Like LARAVEL ,Invision CMS ,Word press.
* Handling and response to the mails, such as providing information to users and Project Manager and suggest Infra Solution for upcoming Project.
* Creating ticket on wrike and escalate to concern team.
* Create and Manage Git Repositories.
* File Systems and Process management.
* Configuration of Master server, Slave server & integrating NFS and Autofs.
* Managing User and Group Administration.
* Installing and Upgrade the Linux using **kick start** method.
* Package Administration (**RPM & YUM**) in RHEL & Centos and **APT** in Ubuntu .
* Performing Schedule Jobs (**At & Cron**).
* Processes administration and Management like monitoring, start/stop/kill various processes.
* Monitoring and managing swap space.
* Working with open source packages like **SUDO**, Open SSH and providing trouble shooting.
* Configuration of remote access utilities, providing user access control on services like Telnet, **FTP** and **SSH**.
* Monitoring system resources, logs, disk usage, scheduling and monitoring backups and restore using **TAR, SCRIPTING** methodology.
* Setting up **CRON** jobs for the user to deploy scripts on production servers
* Installation, configuration and maintenance of **LVM** Linux Based OS.
* Setup Quotas for the user accounts & limiting the disk space usage
* Performed check out for the sanity of the file systems and volume groups
* Responsible for settings up NFS server and client, Telnet server, FTP servers, **DNS, DHCP, LVM** and Apache Configuration, Samba installation and configuration
* Working in a 24X7 on call rotation to support critical production environments.
* Work experience on consoles and administrated the account
* Managed network with **Cyberoam ,Fortigate , cisco ASA ,DELL Sonicwall firewall** .
* Worked on **ESXI 6.5 Server** manages multiple servers on single server.
* Managed Citrix Xenserver for Local Development Environment on DELL Server.

**Education Summary:**

* **BTECH INFORMATION TECHNOLOGY** in the year 2014**,**from**RAJASTHAN TECHNICAL UNIVERSITY KOTA RAJASTHAN**
* **12Th MATH** in Year 2009 from **RBSE BOARD RAJASTHAN.**
* **10Th i**n Year 2006 from **RBSE BOARD RAJASTHAN.**

**PERSONAL SUMMARY:**

**Name                               :**           Jeewan Prakash

**Date of Birth                   :**           05th Feb 1989

**Marital Status                 :**           Single

**Nationality                      :**           Indian

**Languages Known         :**           English,Hindi

**Date:**

**Place: Jaipur                                                                                              (Jeewan Prakash)**