**Ramakrishna J**

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**C**[**areer Objective**](https://resumegenius.com/how-to-write-a-resume/career-objective-writing-guide)**:**

* To obtain **Network, Windows Server and Linux System Administration** position that will allow me to utilize my skills and has potential for growth.

**Summary:**

* Having **1+ Years of Experience** in the **IT Industry**, specializing on the areas of **System Admin**.
* Having **1+ Year of Experience** in the **IT Industry** as the specialization of **Linux System Administrator.**
* Having **0.4 Months of Experience** in the **IT Industry** as the specialization of **Linux Admin.**

**Professional Experience:**

* Previously I worked at **Technitude Services from Jan 2018 to Feb 2019.**
* Previously I worked at **Clari5 from Mar 2019 to May 2020.**
* **Presently I am working at Actify Data Labs from Jan 2021 to Till.**

[**Educational Details**](https://www.google.co.in/search?q=EDUCATIONAL+DETAILS&tbm=isch&tbo=u&source=univ&sa=X&ved=0ahUKEwjijK6jg6LWAhWLJJQKHRuJCcAQsAQIJA)**:**

* **M. Tech** (ECE) from **JNTU-K** University, Andhra Pradesh passed-out in the year **2018**.

**Technical Skills:**

* **Operating Systems** **:** Windows, Unix, RHEL, CENTOS.
* **File System Management** **:** Logical Volume Manager (**LVM**) .
* **Network File Sharing** **Service** **:** NFS, FTP and SAMBA Servers.
* **Source control tools** : GIT & GitHub.
* **Virtualization :** MicrosoftHyper-V & Oracle Virtual Box
* **Web servers** : HTTP, HTTPS, Tomcat, Nginx.
* **Databases** : MySQL & Oracle DB.
* **Services & Applications Virtualization**: Docker
* **Migrations** : P2V, V2V & V2P

**Network Administrator:**

* Knowledge on **LAN**, **MAN** and **WAN** Technologies and Protocols like **TCP/IP & UDP.**
* Knowledge on networking devices like **Switch** and **Router**.
* Knowledge on **OSI Model** &**TCP/IP Model**.
* Knowledge on concept of **IP addressing**, **Subnet mask** and **Sub netting**.
* Knowledge on Networking Services like **FTP, DNS, DHCP, HTTP, HTTPS, SMTP** and **SSH**.

**Linux Server System Administrator:**

* Having **2 Years** of experience in **IT Industry**.
* Installation of **Windows Oss, Windows Servers OSs** & **Linux OSs**.
* Installing and configuring of **Red Hat Linux OS 5X, 6X**. Using **Kick start.**
* Experience on **Logical Volume Manager (LVM)** configuration and managing the volumes.
* **Assigning a File Permissions**.
* Experience in **User and Group Administration** and Trouble Shooting.
* Configuring **SSH** from server to clients.
* Experience in **Package management (RPMs & YUM)**
* **Booting Procedure.**
* Configure **Samba Server** for files and directory Sharing.
* Configure **NFS Server** for directory sharing.
* Installing, Configuring and Troubleshooting the **Active Directory**.
* Installing, Configuring and Troubleshooting the **DHCP** and **DNS**.
* Experience on RAID levels **RAID 1 and RAID 5**
* Creating and managing the **SWAP space.**
* Monitor Linux Server for **CPU utilization**, **Memory Utilization** and **Disk Utilization** for performance **monitoring**.
* Scheduling of automatic repetitive Jobs with **Crontab.**
* Backup & Restoration by using **TAR.**
* Knowledge in **Proxy server** & **Mail Server**.

**DECLERATION:**

* I hereby declare that the information furnished above is true to the best of my knowledge.

 J R**a**makrishna

 Signature