**SAVARIMUTHU S**

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**Career objective**

Linux administrator with a strong performance background in wide variety of professional system support and solution-based IT services for Linux system including, monitoring, configuring, troubleshooting and maintenance of operating system.

**Professional Summary:**

Over 5+ years of experience in IT infrastructure support. Can offer a diverse and eclectic background in system administration, Storage, Virtualization, Cloud Platform and DevOps. Demonstrated proficiency in HP and Dell Hardware, OS Supports like Hardening Performance Tuning & Troubleshooting, large-scale Monitoring using Zabbix, Xen and KVM virtualization, configuration Management and others in 24-hour support environments.

**Technical Skills:**

**Operating Systems :** Red hat Enterprise Linux, Cent OS, Ubuntu, SUSE Linux

**Ticketing Tools :** BMC Remedy, IT Help Desk, Ocean Prod TSN

**Virtualization :** Citrix Xen Server, VMWARE, Docker

**Cloud Platform :** AWS

Config Mngt Tool : Ansible

**Monitoring Tools :** Zabbix, Nagios, Fabric.

**Network Services :** DNS, DHCP, FTP, SSH, HTTP, HTTPs, SMTP, SNMP, NFS and CIFS.

**DevOps Tools :** Git, Jenkins, Docker.

**Work Experience:**

**Organization : DELL EMC (EMC Technology India Pvt Ltd)**

**Project : Goldman Sachs**

**Experience : (From oct 2018 to till Date)**

**Designation : Senior Analyst Delivery Specialist**

**Organization : Tech Mahindra through Mywoth Consultant**

**Project : Lowes India Pvt Ltd**

**Experience : 1.5 Yrs. (From April 2017 to Sept 2018)**

**Designation : Linux System Administrator**

Organization : Huawei India Pvt Ltd through Value Point Systems

Project : Huawei Data Center Support

Experience : 2.3 Yrs. (From Dec 2014 to March 2017)

Designation : System Expert Linux

**Experience in Linux**

* Track and own all incident and problem managements work through a Ticketing system.
* Managing flexible storage with Logical Volume Management (LVM) and ISCSI.
* Expertise in DRAC and ILO management.
* Extensive experience in configuring hardware RAID.
* Root Cause & System Log Analysis and reporting.
* Adept in providing support to L2 and L3 level issues, evaluating end-user requirements, troubleshooting for complex information systems management.
* Configuring network bonding with different mode for high available network.
* Hands on troubleshooting problems related to booting, and server performance.
* Having Experience on Firmware Upgrade.
* Installing, implementing and configuring Production based servers.
* Responsible for Patching on RedHat Linux, CentOS and SUSE Linux.
* Providing day-to-day user administration like adding, deleting and password aging.
* package management in OpenSUSE and SUSE Enterprise Linux platforms using Zypper.
* Scheduling of jobs using crontab as required for the application.
* NFS and Samba Integration to share files and resources.
* Installation and configuration of DHCP server.
* Knowledge in Ldap server and client configuration.
* ISCSI Target and Initiator configuration in redhat and SUSE Linux.
* Installing and updating VM Tools on Linux Server for recover from performance issue.
* Squid server configuration.
* Creating Primary, extended, swap partitions as per user request.
* Setup Environment for kick start installation environment to automate the Linux installation process with pxe boot
* Ability to work in result oriented and highly dynamic environment.
* Recovering the Root User password.
* Assigning super user privilege to the normal user’s by SUDO
* Performing OS Hardening and password management.
* Daily basis verifying system and application logs to prevent issues
* Security Implementation by using ACL & Special permissions SUID, SGID and Sticky bit.
* Managed and installed patches and software packages using YUM & RPM and creating YUM repository files for offline and online servers.

**Experience in VMware:**

* Experience in VMware vSphere Hypervisor 5.5 and 6
* Creating and Managing linux based Vcenter server appliance 5.5 and 6 setup.
* Creating New virtual Machine and added required configuration.
* Creating Templates, Deploying new virtual Machine from the templates
* VM snapshot , Cloning and upgrading VM Hardware without downtime.
* Migrating VM from one Esxi host to another Esxi host using VMotion
* Create and Maintain OVA, OVF images
* Monitoring and Troubleshooting Memory issue, Disk Issue.

**Academic Credentials**

B.Tech - CSE Computer Science Engineering from Sastra University, Thanjavur (2011-2014)

**Passport Details:**

Passport Number : M1414809

Date of issue : 25-08-2014

Date of expiry : 24-08-2024

**PERSONAL DETAILS:**

Date of Birth : 06-05-1993

Marital status : single

Present Address : Srikrishna PG, 7th Cross Maruthi nagar, Madiwala, Bangalore-560068