# Sai Chinmaya M

# **Linux Administrator**

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## Working in Unix, Support and Admin tasks with a growth oriented organization

#### **AN OVERVIEW**

Results-oriented, resourceful and problem-solving with an experience of more than 2+ years specialized in Linux System Administration and Infrastructure Support.

- Current working with Ezdat Technology Pvt Ltd as Linux Admin.
- Possess expertise in Red Hat Linux server, Server Patching, Permissions, Hardening, Logical volume manager.
- Installation, Configuration and performing OS patching.
- Configuration management and task automation through Ansible.
- Working with vendor for Hardware support in Ezdat datacenter servers.
- Scanning the LUNS, creating partitions and files system and OS level storage migration.
- New server builds and application migration during node failure and P2V migration.
- L1 Vmware Vcenter support in Linux/Windows environment.
- Deployment of basic server monitoring automation scripts to track server uptime, reboot, and file system utilization.
- L1 Support in VMware including, Server reboot, shutdown, device addition/deletion, Storage/Disk mapping unmapping, VLAN mapping, New server provisioning etc.

#### **SKILL SET**

#### Technical:

Operating Systems: REDHAT LINUX, UBUNTU, CENTOS. Vcenter, ESXi.

**Hardware**: Dell Power Edge Servers and HP Servers. **Visualization**: VMware Vcenter and Hypervisor. **Tools**: Maximo ticketing tool, ServiceNow

#### **AVAILABILITY**

- Ready to join in maximum 30-days.
- No bond with current employer.

#### **ORGANISATIONAL SCAN**

**Linux Administrator** - 07/2017 to present **Ezdat Technology Pvt Ltd** 

- Managing more than 1000 Linux servers including Linux, Centos and Ubuntu.
- User's limits and kernel parameters tuning/configuration to increase system performance.
- Red-hat Cluster installation configuration and troubleshooting in production environment.
- Resolving day to day issues in Linux servers related to OS level and root cause analysis.
- · Leading OS patching activity to reduce vulnerability and performance issues in RHEL 6 and RHEL 7 servers and update

- with latest patches.
- New Storage allocation/Configuration/migration on servers using RAW and FS.
- LVM re-sizing, shrink and moving from one server to other as per application team requirement.
- Server hardening and performance tuning to follow CIS benchmark.
- Configuration and troubleshooting of standard Linux Services like SSH, FTP, NFS, Auto Mount, LVM.
- Disk Management like New File system creation, up gradation, deletion, LVM and RAID Management.
- Users and group administration, File system management and Permissions.
- Deploying new servers as per apps/Dev team specifications and further support.

### Executive Partner - 07/2012 to 07/2017

#### Fusion Scientific Glassware, Singapore and Bangalore

- Management of customized laboratory equipment projects for Singapore markets.
- Oversaw and improved import and export divisions in the company.
- Spear-headed sales turnover above Rs.10 million per annum and marketing covering throughout South India thereby increasing revenue to the company.
- Handling sales with wide customer base of educational institutions like Mahesh PU Colleges, Vibgyor schools, Chrysalis schools, National Public Schools across Bangalore and South India.
- Empaneled as authorized supplier for Government institutions through e-procurement website and managed tenders to company's favor. Led a team of 10 members to arrange supplies and logistics to cover government institutions across Karnataka.
- Handled and developed robust supply-chain system

#### **ACADEMICS**

- B.E in Electrical & Electronics from P.E.S Institute of Technology, Bangalore, Karnataka
- Pre-University from Sri Sathya Sai Loka Seva P.U.College, Alike Karnataka with 87.2% marks in 2008.
- Matriculation from CBSE with 86% in 2006.

#### **PERSONAL DETAILS**

- Date of birth: 22<sup>nd</sup> January 1991
- Residential Address: "Sri Sai Kripa" Manippady House, Post Bayar, Manjeshwar Taluk, Kasaragod District, Kerala 671348