**SWARNAPRAVA**

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**Mob:-+91-9901004874**

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* Having **2+** years experience in **Linux System Administration**, **PATCHING**, **SHELL SCRIPTING, SQL, PLSQL, and Vmware ESXI.**

**CAREER OBJECTIVE**:

**System Administrator** to enhance efficiency of the company and though contribute to the highest potential to achieve the objective of organization that will impact company’s growth.

Enrich my technical and professional skills by obtaining a responsible and challenging position where my education and work experience will have valuable application.

**SUMMARY OF SKILLS AND EXPERIENCE:**

* Strong knowledge on Linux System Administration.
* Have excellent knowledge and Experience on **UNIX commands**.
* Having 2+ years experience in **Linux System Engineer**.
* Having good knowledge in **Shell Scripting**.
* Having strong knowledge and on **SQL and PLSQL**.
* Have good knowledge and experience on job scheduling tools CRON and AT.
* Have a good understanding and experience in various support process from L1 to L2.
* Have Excellent Knowledge on Incident management tool **BMC Remedy**.
* Strong issue resolving capabilities with respect to my product and Experience.
* Have good experience and knowledge on various kinds of client issues and fix them within **SLA**.
* Ability to work with team members and understand client requirements.

**PROFESSIONAL SKILLS:-**

**Operating System** : RedHat Linux 5.X, 6.X, ESXi server 4.X, 5.X.

**Scripting Language** : SHELL SCRIPTING

**Database** : Oracle 10g/11g

**File Systems**  : ext2, ext3, and ext4

**IP Based Services** : VSFTPD and SSH

**Login Tools** : Putty, Win Scp, VCenter Server

**Ticketing Tools** : BMC Remedy

**EDUCATIONAL QUALIFICATION:-**

* Bachelor of Technology from **Silicon Institute of Technology**, Bhubaneswar, Odisha

**PROFESSIONAL EXPERIENCE:-**

* Working as System Administrator on Linux platform in **Sonata Software**

**Role and responsibilities:**

* Installation, Configuration & management of RHEL-5.X and 6.X virtual machines in VMware ESXi 5x Servers.
* Work on ticketing based system wherein we get requests for Change Management,

Incident Management and Standard Service requests.

* Responding to alerts in timely fashion as per the pre-defined priority levels and SLAs.
* Manage user rights and security implementation through ACL
* User & group management
* Implementation of firewall using IPTABLES
* Managed Disks and File System using LVM on Linux.
* Resize the volumes and increasing file system.
* Handling Files & Directories access permission
* Handling Package Management Tools like YUM, RPM
* Scheduling jobs using crontab.
* Day To day monitoring of alert logs.
* Installation and Configuration of infrastructure Servers (DNS, DHCP).
* Configuration and Managing Web Server (APACHE).
* Installation and Configuration of File Servers (FTP, NFS, SAMBA).

**VMware:**

* Installation and configuration of VMware ESXI server.
* Installation and configuration of Vcenter server.
* Creating VM node using Vcenter 5.
* Creating the master guest,installing VMware tools, cloning the guest.
* Upgrading VM tools and troubleshooting V-Centre server issues.
* VM creation, Snapshot, Convert retiring physical Network servers to virtual servers P2V
* VMotion and Storage VMotion.

**PERSONAL DETAILS:**

Gender : Female

Marital Status : Single

Nationality : Indian

Language Proficiency : English, Hindi

**Declaration:**

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

**Swarnaprava**