AVINASH.CH

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Objective

Seeking a challenging and rewarding career in LINUX as professional where I can contribute my knowledge and skills for growth and development of the organization.

Professional Experience:

Company: Walkingtree Consultancy Service Pvt. Ltd.
Designation: Linux System Administrator
Location: Hyderabad
From: August 2012 **to**Sep 2015

Responsibilities:

- ✦ Installation of Windows, Redhat ,Fedora, CentOs and ubuntu environment

- ✦ Creation of users and file systems and their privileges

- ✦ DNS server set-up and anding Domains by using DNS server and Cpanel

- ✦ DHCP server configuration and giving specific IP's and Gateway(internet address) to the client machines

- ✦ Configuration and managing Tomcat/Apache ,Jboss servers, Nginx server

- ✦ Configuration and replication of OpenLDAP(389 Directory) Server

- ✦ Configuration and managing Squid server

- ✦ Installing , maintaining Mysql server and configured mysql replication from master to slave

- ✦ Installing and maintaining Postgresql server

- ✦ Configuring AWS (EC2, Load-balancer, VPC, RDS)

- ✦ Configuring Haproxy with master and slave (keepalived virtual IP)

- ✦ Unix shell script

- ✦ Scheduling Cron jobs

- ✦ configuring and maintaining joomla application server

- ✦ Facilitating and Maintenance of Internet connectivity to the users in the LAN environment

- ✦ samba , NFS ,VSFTP

- ✦ Subversion server and its clients configuration

- ✦ Git server and its client configuration, Git-hub maintenance

- ✦ Redmine configuration with ruby, rails, webbricks and mongrel

- ✦ Nagios, NRPE installation, maintenance and monitoring

- ✦ Managing upgrade of Fedora Operating System
- ✦ Monitoring & troubleshooting with performance related issues
- ✦ Troubleshooting hardware and operating system problems
- ✦ Troubleshooting network and system related problems
- ✦ Performing daily, weekly, monthly maintenance and backups by using rsync
- ✦ Configuring Openfire server and spark client
- ✦ Configuration of jenkins server, configuring auto build by using Ant, Maven, Git, SVN, CVS, Executing Shell scripts
- ✦ Installation of Required software for JAVA , PHP & Sencha Development team.
- ✦ Configuration of rundeck server
- ✦ Configuring SSH and Trusted login's
- ✦ OSSEC client and server configuration
- ✦ Transfer files by using scp ,sftp
- ✦ VPN setup in both Desktop and servers
- ✦ VNC server setup
- ✦ Configuring and managing sendmail server
- ✦ Networking and security (firewall) Knowledge, IP tables
- ✦ Printer sharing internal and external networks
- ✦ Oracle VirtualBox and Vmware palyer installations and configuration
- ✦ Enabling remote desktop with no.of remote sessions in windows 7 Pro

Company: Mount opera
Designation:system Administrator
Location: Hyderabad
From: September 2010 **to**Oct2011

Responsibilities:

- ✦ Responsible for the installation of operating system windows
- ✦ Responsible for the installation of software's like Tally ERP9, antivirus, Ms-Office, adobe reader, adobe photoshop and they required software stack
- ✦ Responsible for maintaining and troubleshooting network Printers
- ✦ Responsible for files sharing and adding map disks in windows sytem
- ✦ Responsible to install, set up, maintain network and also configure the peripherals, cabling and equipments accordingly as per the requirement

- LAN, WAN, Wireless building, cable installation(RJ11 and RJ45) and testing
- Responsible for maintaining the backup hardware, software, files on a regular basis accordingly as per the company policies
- Timely analyze whether any repairs or replacements is needed

Achievements/Contributions

- Rewarded by Vice President for the successful completion of new infra structure configuration in new office premises like designing, cabling and arranging Servers and 70 systems in two days
- Rewarded by the Manager for the successful merging of two internet connections in single LAN environment

Academic Qualification

- B.TECH (I.T) from Vathsalya Inst of Science and Technology, 2010.
- Intermediate from Narayana Junior College, 2006.
- S.S.C from Ushodaya Vidyalayam, 2004.

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