ASHWANY KUMAR SINGH

Contact No.: 8130732852
E-Mail   :ashwany2009@gmail.com

Brief Overview

....

Over 9.0 years of experience in **System Administration with technical expertise in implementation, operations & support functions.**

Current employer   - **VELOCIS SYSTEM (P) Ltd.. Tech Lead-2**
Client   - **RGI, New Delhi**

Previously employed – **SILVER TOUCH TECHNOLOGIES Ltd.**

Client   - **ERNET India , New Delhi**

Previously employed – **Prowiz ManSystem..**
Client   - ERNET India , New Delhi

Employment Record

Employer – VELOCIS SYSTEM (P) Ltd.
Client   - RGI , New Delhi
Duration – 07th Jan 2019 – 30th June 2020
Designation- Tech Lead-2
Job Description

- Installation Of Red Hat Enterprise Linux 6 and Linux 7 on Server Machines .
- DNS servers administration on Red Hat Enterprise Linux (RHEL 5,6,7) using BIND 9.
- Apache sever Administration on RHEL 6.
- Manage Disks and File systems using LVM & RAID on Linux.
- Syslog-ng server configuration and administration.
- Configuration of FTP servers on RHEL 6.
- Working on cloud with AWS(VPC, S3 Bucket, IAM etc) ,Docker, Chef.
- Installation and configuration of VMWARE.
- Experince on KVM (kernel virtual machine) and installation of kickstart.
- Configuration of Static and Dynamic NAT.
- Experince on NFS. CIFS, SAMBA, FTP, NTP.
- setting up SAMBA server , to enable Window clients to communicate with linux.
- Installation and configuration of MySQL.

Employer – SILVER TOUCH TECHNOLOGIES Ltd.
Client   - ERNET India , New Delhi
Experience – 2.10 Years
Duration – 31th March. 2016 -6Th JAN 2019
Designation- Project Engineer
Job Description

- Installation Of Red Hat Enterprise Linux 6 and Linux 7 on Server Machines and VMware Workstation.
- DNS servers administration on Red Hat Enterprise Linux (RHEL5, RHEL 6) using BIND 9.
- Apache sever Administration on RHEL 5 ,RHEL 6.
- Configuration of FTP servers on RHEL 5, RHEL 6.
- IPTABLES management.
- Dealing with Routing Issues.
- Configuration of Access lists.
- Configuration of Static and Dynamic NAT.
- Lease line links maintenance
  IP Addresses Allocation

Employer – IAP Company Pvt. Ltd.
Client   - ERNET India , New Delhi
Experience – 2.12 months
Duration – 19 th Jan.2016 – March. 2016
Designation- Project Engineer
Job Description

- Installation Of Red Hat Enterprise Linux 5, RHEL 6 on Server Machines and VMware Workstation.
- DNS servers administration on Red Hat Enterprise Linux (RHEL)5 using BIND 9.
- Apache sever Administration on RHEL 5, RHEL 6.
- Syslog-ng server configuration and administration.
- Configuration of FTP servers on RHEL6.
- Configuration of Access lists.
- Configuration of Static and Dynamic NAT.
- Lease line links maintenance
- IP Addresses Allocation

Employer - Prowiz ManSystem.
Client   - ERNET India , New Delhi
Experience – 2.6 years
Designation- Project Engineer
Duration -   Since March 2011 to 15 Feb 2015.
Domain -   Linux Servers and Network Administration.
Job Description

- Installation Of Red Hat Enterprise Linux 6 on Server Machines and VMware Workstation.
- DNS servers administration on Red Hat Enterprise Linux (RHEL)5 using BIND 9
- Network Management System Administration on RHEL 5 using Multi Routers Traffic Grapher.
- Apache sever Administration on RHEL 5.
- Syslog-ng server configuration and administration.
- Configuration of FTP servers on RHEL 6,
- Configuration of Access lists.
- Configuration of Static and Dynamic NAT.
- Lease line links maintenance
- IP Addresses Allocation

Employer – Pie Infocomm Pvt. Ltd.
Experience –3 years
Duration – July 2011– June 2013.
Designation- System Administrator.
Job Description

- Computer Assembling and Installation of Hardware (LAN Card, Hard Drives etc.)and Troubleshooting.
- Installation of Operating Systems Microsoft Windows (98, Me, 2000 Professional ,server 2000, XP .Server 2003) and Softwares.
- Creation of Workgroup for Microsoft Windows (98, Me, 2000 Professional and XP).
- Sharing of files and folders and setting permission for them.
- Map Drives creation.
- Backup and Recovery
- Internet Connection sharing using WinProxy Server

IT FORTE

- Red hat RHEL5, RHEL6, RHEL 7, CentOS5, CentOS6.
- Installation of Linux OS (Red hat), managing image and network based installation, managing file system
- Administration, Setting up Disk Quota, User Management.
- Manage Disks and File systems using LVM & RAID on Linux.
- Monitor Linux Server for CPU utilization, Memory Utilization and Disk Utilization for performance monitoring.
- Setting up SAMBA servers, to enable Windows clients to communicate with Linux.
- Installation and Configuration of APACHE Server.
- Installing, Configuring and troubleshooting different servers as DNS, NIS, FTP and NFS.
- IPv4 & IPv6 address configuration in Linux
- Network File system (NFS) configuration in Linux.
- File system Security in Linux
- Access Control List (ACL) for File and Directory security in Linux.
- DHCP Configuration in Linux Servers.
- DNS Configuration in Linux Servers.
- Network Address Translation(NAT).
- Basic Knowledge of Clustering and Virtualization.

Qualification

- **B Tech** from UPTU.
- **B.Sc.** from Allahabad University .
- **Intermediate** from UP Board.
- **High School** from UP Board.

Personal Profile

Date of Birth: December 01, 1982

Marital Status: Single

Languages Known: Hindi and English

Address: Ashwany Kumar Singh

                          Vill.+ Post. –Belauli

                          Distt.-Mau, UP -221603

REFERENCES: Available on request.

Date:-
Palace:-