**Bhanwarlal Suthar**

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**Experience**

1. Network Administrator at Foundation For Ecological Security (FES) - Anand , Gujarat

Duration : Since 1st Nov. 2016

* Monitor production systems, applications and network performance through the use of various Network Management and Application Monitoring Tools
* Monitoring, configuration and troubleshooting on Cyberoam (Sophos) CR50ing firewall.
* Installing, configuring and monitoring software and antivirus.
* Implement DMZ, LAN and WAN Security Parameter.
* Spam filtering with Anti Spam and Antivirus.
* Networking problem understanding and troubleshooting using various tool like wireshark, tcpdump and syslog.
* Implement Intelligent Resilient Framework (IRF) Configuration on HP Layer 3 switch.
* Configuration of VLAN, ACL, DHCP, DNS, QoS, LACP, LLDP, CDP and log monitoring on HP Layer 2 Switch.
* Implement wireless clustering infrastructure with HP M220 access point with WPA2 security.
* Installing, configuring and troubleshooting on CentOS, Oracle Linux, Suse Linux and Ubuntu. .
* Installaling, updatating and management of linux core system such as kernal, Grub Management, ACL and systemd utility.
* Implementation, configuration and management of zimbra mail server on Oracle linux with 200 mailbox as well as upgradation on higher version.
* Installing and configure DNS service on CentOS 7.
* SAMBA file service for centralized file system on Suse Linux with SWAT configuration.
* Hands on experience with hardware and software RAID 0, 1 and 5 on IBM PowerEdge server Rack.
* Installing, configuration and troubleshoot of MySQl Database.
* Installing and troubleshooting of Apache Web Server and NGINX services.
* Working on IBM PowerEdge rack Mounted server and Datastore configuration with VMWare ESXi 5.5.
* Installation, configuration and troubleshooting of Virtual Machine (VM), Virtual Network, Vsphere and VM clustering.
* Implement Relax-and-Recover Backup for as a Disaster Recovery (DR) solution.
* Monitoring on Daily basis backup and restore for various server.
* Hands on experience of manage and troubleshooting of AWS Instance, S3 Service and EBS Volume.
* Knownledge about Internet gateway, Subnet, VPC and security group in AWS Cloud infratsturture.
* Working on Netgear and Synology NAS Box for Data backup, scheduling various job and Sync with AWS Services.
* Installing and troubleshoot of Data Leak Protection (DLP) Service for safety on

confidential data and restriction as per management.

**Technical Certification**

* Cisco Certified Network Associate (CCNA)
* Red Hat Certified System Administrator (RHCSA Ex200)
* Microsoft Certified Solution Associate (MCSA)
* Microsoft Certified Solution Expert (MCSE)

**Skills**

* Cisco Certified Network Associate (CCNA)
* Cisco Certified Network Professional (CCNP)
* Microsoft Certified Solution Associate (MCSA)
* Microsoft Certified Solution Expert (MCSE)
* Cyberoam Firewall Security System
* VMWare ESXi 5.5
* Amazon web Service (AWS) Associate Level
* Red hat Certified System administrator (RHCSA)
* Red hat Certified Engineer (RHCE)

**Education**

* Bachelor of Science Infrastructure Management System (BSc IMS) from Sikkim Manipal University with ‘B’ Grade in Year of July 2016.

**Personal Info**

* Basically belong from a middle class family which consider in OBC Categories and living with Mother, Brother, Bhabhi and one nephew at Anand, Gujarat. But Our Native is Siwana, Rajasthan.
* Sex - Male
* Marital Status - Single
* Language - English, Hindi and Marwadi.
* Hobbies - Listening Song, Playing Carrom and favourite Exercise.