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**Arvind Yadav**

**Summary:**

Currently working as a **System Administrator (Linux) with 5.3** years of experience in IT industry. Most of my experience is about supporting important business Production Servers where downtime is costly. I am looking for a challenging position which mutually benefits the Organization and adds to my career growth, to continuously enhance skills in order to excel in cutting edge technologies.

**Operating System:** Red Hat 4.x/5.x, Fedora 6,8,Centos, Rocks

**Web & Domain Hosting:** Bind,DNS, Apache, and Application Server.

**Backup Management:** Tar,rsync.,dump

**Gateway Level Filtering:** Squid,

**Virtulization:** Xen, Vmware.

**AntiSpam & Anti Virus:** Trend Micro Server (configure Server, Client)

**Scripting:** Shell, awk, grep

**DataBase:** oracle/DB2 Databases/MySql

**Work Experience**

**TechTreeIT System Pvt Ltd 06-June-2011 to till now**

**Project DOD (Principal Controller of Defence Accounts)**

##### Designation: System Administrator

##### Role: Managing environment for project deployment as well as day to day trouble shooting of Web Server, App Server ,Squid Server ,MySql Database Server. Monitoring of All Production Server through different tools like Nagios ,Awstat and SSH etc for maintenance for smooth performance of application.

**Estel Technologies Pvt Ltd 25 Oct 2010 to 03-June 2011**

**Project : IBM Videocon telecom project**

##### Designation: System Engineer

##### Role: Generation of MIS reports. Run daily basis sql query on oracle/DB2 Databases. Validation and uploading of MIS reports based on unix commands.

##### Loading/ truncate processes DB2 database. Finding the resolutions for the all technical issues.

##### Monitoring all Linux servers and Database .

##### PHINFOTECH Oct 2008 to 24 Oct 2010

Role: Support Engineer **(Linux)**

##### Red Hat Linux installation, Fedora, Rocks, Centos,Ubuntu Trouble shootings LAN Configurations on Red Hat Linux O.S Server Configurations, nfs, samba server, DNS, DHCP, apache, installation and configuration as the organization Virtulization with xen, vmware sun grid engine etc.

**Education:**

MCA from Sikkim Manipal University with 74% .

B.A Hons geography from Shaheed Bhagat Singh college in Delhi University

12th passed from C.B.S.E

10th passed from C.B.S.E

**ITIL Training**

**PROFESSIONAL QUALIFICATIONS**

I have completed **RHCE** certification with **Red-Hat Enterprises Linux 5.0** in August 2008

RHCE Certificate number is 805008977433748

**Training:**

**Red Hat Certified Engineer (RHCE):**

Completed training at New Horizons, New Delhi

**RH-253** (Red hat networking and security Administrations**)**

**RH-133 (**Red hat Enterprise Linux System Administrations**)**

**RH-033 (**Red hat Linux Essentials**)**

**Professional Experience:**

**File Server:-**

FTP Server without Anonymous user login.

NFS server.

**Server Security Solutions:-**

Iptables

**Mailing Solutions:-**

Installation and configuration of Postfix, Zimbra, Send mail

Zimbra User management Administrator consol.

Pop3/IMAP with Dovecote.

On line Mail-Client Like Squirrel mail.

**Virtulization:-**

Live migration with xen.

Virtualization with Xen on Red Hat Linux and Fedora, Centos

Virtulization with Vmware on Red Hat Linux and Fedora, Centos

**Networking:-**

TCP/IP, Routing.

**DNS Server:-**

Bind DNS and Configuration and maintenance of Authoritative DNS and Caching DNS,mdfd

**DHCP**

Bind Mac Addresses With Ip's

**Proxy**

Proxy Server(Squid):-

Bandwidth Management.

Time period Restrictions.

Proxy server log analysis tool like SARG.

Content Filtering.

User can change their squid password

bind user with ip address and mac address,

**Clustering**; Rocks, sun grid engine

Installation Rocks

Configure Sun grid engine

Manage load balancing web servers (Ultra monkey)

**Ilom manage**

Configure ilom ip

Remotele eccess server throw ilom

NFS Server

Configure nfs server & client

Automout in nfs server

NIS Server

Configure nis server & client

**Other technologies:-**

Installation and configuration of Apache Server.

Virtual Hosting (IP based,Name based) with Apache.

FTP Server without Anonymous user login.

LVM Management.

Nagios monitoring tool (Installation and configure)

Configure Raid

Disk Quota Management.

Backup management with rsync.

Installation and configuration of DHCP server.

Password less ssh

Telnet

MRTG and Awstat Network monitoring tool (Installation and configure)

**Personal Detail:**

**Father Name:** Mr. Ram Avtar Yadav

**Date of Birth:** 2 January 1985

**Martial Status:** Married

**Permanent Address:** Vill: Alpur

P.o Bhajoi

Dist. Moradabad Uttar pardesh