**VIBHOR SARASWAT**

D-177, Sector-27

Noida, (UP.)

**Mobile No:** +91-9650238084

**E-Mail ID:** vibhorsaraswat@gmail.com

# **Objectives**

To secure a position within a well-established corporation giving me the opportunity to analyze, design administration of Linux, Windows server and Network.I am primarily looking for a challenging opportunity in the field of Linux & servers.

Professional Summary

* **3 years** of experience in Linux , Windows Server & Network administration.
* Working with **Tech Tree IT Systems Pvt. Ltd., Noida** from April 2011 till date.
* Hard-working self-starter who can prioritize in order to meet deadlines.
* Possess strong learning curve in adapting quickly to emerging new technologies.
* Excellent ability to quickly learn new software and apply full range of capabilities.

## Experience Profile

* Current Organization : **Tech Tree IT Systems Pvt. Ltd.**
* Designation : System Administrator
* Duration : April 2011to till date
* Current Location : Noida

##### Technical Skill Set

* Operating System : Red Hat Linux 5.x , 6.x ,Window server 2003/2008, Window 7/xp
* Application Server : JBoss 4.2 , Web Logic 10.3.5
* Web Server : Apache, IIS (Basic Knowledge)
* Load Balancer : Apache load balancer, NLB load balancer, Zen Load balancer
* Linux Server : DNS Server, SAMBA/FTP/NFS Server, LDAP Server , RAID Configuration
* Mail Server : Sendmail , Postfix , Squirrel Web Mail, Yahoo business , HostGator
* VMware Servers : ESX4.x, VSphere Client, VMware Workstation
* Windows Server : CVS Repository Configuration, SVN Server, VPN Server
* Firewalls & Routers : IPTables Configuration, Cisco EA4500, Cisco E1200 Router
* Proxy Servers : IPCOP , Shorewall
* Database & FTP Tools : MySQL5.x, MySQL Replication,Tode for MySQL , FileZilla, Winscp, Putty
* Network Monitor Tools : Nagios Core , MRTG, Switch & Cabling
* Antivirus tools : Symantec Endpoint protection Manager

**Project Undertaken**

**Project # 1**

Name : **Hoya Pentax Medical- Japan**

Technologies : BroadVision 8.2, JBoss4.2, Apache Web Server, NFS Load balancer

Environment :Window Server 2008 R2

Database : MySQL 5.1.46

Duration : August 2013 Till Date

URL : <http://prod.pentaxmdical.com>

**Project Description-**

Hoya Pentax Medical Project is inclined towards e-commerce of medical equipments across the globe. This project contains the management of various clinical products under different Regions and its countries. This Project contains server modules like-:

Clustering of JBoss 4.2 with Broadvision portal, Server installation & Configuration, Configuration of Apache http server, Configuration of tomcat mod\_jk for each JBoss Server instance, NFS load Balancing, MySQL replication server Installation and configuration. Nagios Server for Site Monitoring.

**Team Size-10**

**Roles and Responsibility:** Participate in JBoss Clustering work in Application server, Installation & configuration work of Apache web server & AJP port connectivity work, Installation of NFS load balancing work, UAT & Production patch movement work, Installation of MySQL replication work, and backup of MySQL & Application server work. Hardware RAID 5 configuration works. Installation of Nagios server for monitoring the website.

**Project # 2**

Name : **Credit Suisse- Singapore**

Technologies : BroadVision 8.2 Portal, Web Logic 10.3.5 Application Server, JBoss4.2, Samba

FTP/ NFS Server, LDAP Server, Send mail Server

Environment :Red Hat Linux 6

Database : Oracle 11g

Duration : November 2012 to Till Date

URL : <https://onlinebanking-sg.credit-suisse.com>

**Project Description-**

Credit Suisse Group is a leading financial services company, advising clients in all aspects of finance, across the globe and around the clock. Credit Suisse has continuously set new standards in service and advice, grown our expertise, and created intelligent solutions in response to changing client needs.

It Include Various Administration Modules-:

Installation & configuration of Web logic 10..3.5 ( Application Server), Clustering of JBoss 4.2 with Broadvision portal, Configuration of Open LDAP server for multiple user, Installation and configuration of oracle 11g database server in Linux platform. Hardware RAID configuration

**Team Size-8**

**Roles and Responsibility:** Participate in Web logic application server installation and administrative server configuration in Linux environment. Jboss Clustering with Broadvision portal, Open LDAP server Installation & configuration for local user. Local NFS/Samba/SendMail server installation and configuration work and Network policy for the project. Hardware RAID 5 configuration works.

**Project # 3**

Name : **Thomascook Corporate Travel Management System- India**

Technologies : BroadVision 8.2, MySQL database, Zen Load Balancer, Apache, CVS Server

Environment : Red Hat Linux 4 & 5.2

Database : MySQL 5.1

Duration : August 2011 to November 2012

URL : <http://corp.thomascook.in/corp/af/bv/core/visitor/login.do?url=CTM>

**Project Description -**

This is an enterprise class application. Basic objective of this application is managing travel business of Thomascook with several corporate customers. This is a complete BroadVision (Java, J2EE, Struts) based portal which is helping Thomascook by providing very basic tools for travel industry including an online reservation system for flights, hotels and railways and other helping services like online travel insurance and online Visa processing service.

This project is having below major modules:

MySQL replication, JBoss Clustering, RAID Configuration, Zen Load Balancing, Apache web server configuration, Application server installation, Basic Linux server installation. CVS Server configuration,

**Team Size-11**

**Roles and Responsibility:** Participate in JBoss Clustering work in Application server, Installation & configuration work of Apache web server & AJP port connectivity work, Installation of ZEN load balancing work, UAT & Production patch movement work, Installation of MySQL replication work, and backup of MySQL & Application server work. Hardware RAID 5 configuration works. CVS Server Installation for code check in check out.

**Project # 4**

Name : **Promart-India**

Technologies : BroadVision 8.2, MySQL database, SVN Server, SAMBA, FTP, RAID

Environment : Red Hat Linux 5.4

Database : MySQL 5

Duration : July 2011 to October 2012

URL : <http://promart.in/>

**Project Description –**

Promart Retail is a leading Retails product company in India. This is an enterprise class application. Basic objective of this application to sell Fashionable product in pan India.

This project is having below major modules:

Clustering of JBoss 4.2 with broadvision portal, MySQL database Server installation and User Creation, SVN Server Installation, RAID Configuration, Basic Linux Server (FTP, SAMBA, DNS, Send mail) installation and configuration.

**Team Size-7**

**Roles and Responsibility:** Participate in MySQL server installation and configuration work, Clustering work with JBoss, Basic Linux Server installation, Server & backup Maintenance, Hardware RAID installation on IBM Blade Server, SVN Server installation for code check in check out.

**Project # 5**

Name : **IRCTC- India**

Technologies : BroadVision 8.2, IIS Web Server

Environment : Red Hat Linux 6.2 / Window server 2003

Database : Oracle 11g

Duration : April 2011 to July 2011

URL : <https://www.irctc.co.in>

**Project Description -**

This is an enterprise class application, Basic objective of application to managing the online Indian rail booking. The IRCTC website is Asia biggest online ticket booking website.

This project is having below major modules:

Web Services (IIS), Window server 2003 installation and configuration of Application server setup for flight module. Migration work for CRIS.

**Team Size-40**

**Roles and Responsibility:** Participate in Migration work of Operating system from window server 2003 to Red Hat Linux 6 for IRCTC Flight Module. Installation and configuration of database server oracle 11g. Backup and maintenance of IRCTC website.

## Professional & Education Background

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* Red Hat 6 Certified Engineers in 2012. Certificate Number: 120-030-861.
* Red Hat 6 Certified System Administrators in 2012. Certification ID: 120-030-861.
* B.TECH with 79% in 2010 from Rajasthan Technical University, Kota
* 12th in 2005 with 74% from Shri Mahaveer Digamber Jain School,Jaipur
* 10th in 2003 with 76% from Geeta Bajaj Bal Mandir School, Jaipur

**Personal Details**

Father’s Name **:** Mr. Virendra Kumar Saraswat

Sex : Male

Marital Status : Married

Nationality : Indian

Languages Known : Hindi and English

Passport Number : K8112305

### Extra Curricular Activities

* Organized technical events in college festival
* Active participant in Sketching at College level.
* Active participant of sports at school level

Date: (**Vibhor Saraswat**)

Place: Noida