

# **RESUME**

Mr. VIRENDRA BAJIRAO BHANDARE

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# Summary: -

 Above 7 years of IT experience in Red Hat Linux System Implementation, Administration, Providing Infrastructure Support, Implement & Manage Datacenter for multiple clients.

• Proactive, Good Communication, Good coordination with teammates & Ability to troubleshoot the real time production problems.

# **Technical Proficiency: -**

**Operating System: -** Red Hat Linux, Oracle Linux, SUSE Linux, CentOS, Windows, & VMware ESXi.

# Skill Set on Linux System Administration: -

#### **BASIC LEVEL SKILLS: -**

- Installation, Configuration & troubleshooting of Red Hat Enterprise Linux (Version 5, 6, & 7).
- > User & Group administration.
- Package management like Install, remove, update & querying packages using RPM, tarball & through YUM.
- File permission & advanced file permission (Stickybit, SUID, SGID, ACL).
- Process management using PS, SAR & top commands.

#### **ADVANCE LEVEL SKILLS: -**

- Configuring and managing Red Hat Enterprise Linux Cluster (Version 5, 6 & 7).
- Red Hat Enterprise Linux DM Multipath configuration & administration for storage path redundancy & configuring Ethernet card bonding in Linux to avoid single point of failure.
- Automate the installation of RHEL server, using kick start & PXE boot method.
- > Red Hat Enterprise Linux Logical Volume Manager configuration & administration.
- RAID configuration on Linux OS.
- Configuring & managing various file servers i.e. SAMBA, NFS, FTP etc.
- ➤ Configuring & managing various name services i.e. DNS, DHCP etc.
- OS version up-gradation to its latest patch level for RHEL & Oracle OS.
- > Server hardening & vulnerability assessment.

# **Professional Experience: -**

Company: - Wipro LTD, From Sep 2015 to Till Date

Role: - Senior Project Engineer

Projects: -

**ADITYA BIRLA MIGRATION PROJECT** – Successfully migrated VM's from one storage to another with "storage vMotion" functionality. Also, migrated Red Hat Clustered VM's to Nimble Storage.

**ALLAHABAD BANK MIGRATION PROJECT** – Implemented DC setup by installing VMware 6.0 on CISCO hardware & migrated physical (Windows & Linux) server to VM environment by VMware P2V converter.

**EXPRESS INDUSTRIES COUNCIL OF INDIA PROJECT -** Implemented complete DR setup for EICI Client, which includes Red Hat 6.6 Cluster servers & VMware 5.5 setup.

**SBI PREPAID CARD PROJECT -** Implemented complete Production & DR datacenter for SBI Prepaid card Project, which includes RHEL 7.1 Operating system.

**CENTRAL BANK OF INDIA PROJECT -** Implemented Production & DR setup for CBI SAS Implementation Project, Which includes RHEL 7.1 Cluster.

**VODAFONE TOUCH POINT PROJECT -** Successfully migrated Vodafone Touch point servers from Malad DC to Airoli DC, which runs on HP hardware & RHEL 5.5, 6.6 operating system.

**DENA BANK MIGRATION PROJECT -** Successfully implemented Dena Bank's Storage Migration Project with minimum downtime.

**SBI ATM CARD PROJECT -** In this project, I have successfully upgraded SBI ATM Servers to its latest patch level by local YUM repository.

**PNB BBPS PROJECT -** In this project, I have implemented CISCO UCS C240-M4S2 rack servers for Bharat Bill Payment System (BBPS) project.

# Job Responsibilities: -

As a Project Team Member, my primary task is to collect the information from clients & prepare the HLD & LLD & UAT document for project.

As per design, implement the datacenters for various clients. Once implementation is over, apply the hardening policy on Linux servers & then perform UAT with client & demonstrate them about the setup & its redundancy.

Prepare Build document & conduct Knowledge transfer sessions with support team & client, then release the servers for production. Once above activates are completed, get the sign off from customer.

Company: - Reliance JIO LTD, From April 2015 to Sep 2015

Role: - Manager

**Project: - 4G Business Unit** 

#### Job Responsibilities: -

- Implementing datacenter for 4G setup at the super core locations.
- Coordinate with vender's regarding BOQ verification & hardware delivery.
- > Mount the servers in the Rack & install the RHEL OS & implement the OS hardening policies.

> Provide trainings on RHEL OS to the Bit engineers for onsite support.

Company: - TATA Consultancy Services, From August 2014 to April 2015

Role: - System Engineer

**Project: - Tata Communications DC Migration** 

#### Job Responsibilities: -

> Implementing staging datacenter at the target location, which minimize the actual down time during migration.

- > Get the DC readiness to host the servers, i.e. Rack allocation, power requirement in the rack, get the passive cabling done etc.
- > Mount the servers in the Rack & install the RHEL, SUSE OS & implement the OS hardening policies.

Company: - Capgemini India Pvt. LTD, From October 2012 to August 2014

**Role: - Senior Software Engineer** 

Project: - UKDCS

#### Job Responsibilities: -

- Managing & administering remote Linux servers placed in different Datacenters in UK regions.
- ➤ Handling all daily BAU task like attending Bridge Calls & team meeting to discuss the issues & escalations.
- ➤ Have experience on BMC remedy & ITSM ticketing software.
- Working on User/Auto-logged incidents & change requests.
- Monitoring system usage, disk space usage & performing disk space maintenance on production as well as test machines.
- Managing Server transitioning to Live Production & Decommissioning as per the requirement in environment.
- > Replacing the failed hardware by raising a case to the vendor & communicating the same with team.

### Company: - Omnesys Technologies, From December 2011 to October 2012.

**Role: - Engineer - Operations** 

Job Responsibilities: -

- > Installing all servers & networking devices in Rack, configure it & establish the connectivity between Exchange & client via point to point link.
- > Installing Linux through kick start & configuring OMNE application on Linux Servers.
- > Installing Windows Server 2003 & 2008.
- > Troubleshoot Networks & Hardware related issues in datacenters.
- Maintaining proper database of all Asset, link details & Handling Audits for all clients.
- > Installing Nessus Tool & generating Nessus reports of server for vulnerability test.

Company: - Softenger India Pvt LTD, From October 2010 to November 2011

**Clint Side: - Tata Communications Ltd.** 

Role: - System Admin

#### Job Responsibilities: -

- > Administrating all IDC and Co-location Server.
- > Maintaining User Accounts & Provide Remote Hand support to customer.
- Maintaining Asset Database i.e. CMDB & knowledge about Incident Management, Change Management i.e. RFC, MIS report, Trend Analysis report.
- Administrating and resolving ticket with the help of Corporate Helpdesk.

## **Academic Details: -**

# **Educational Details: -**

> B.E (EXTC) First Class Year-2010 **Mumbai University** 

First Class Year-2007 Diploma (EXTC) M.S.B.T.E

# **Professional Certifications: -**

Red hat Certified Engineer (RHCE) - Certificate No: 130-065-709 **IBM Certified System Administrator AIX 7 VMware Certified Associate Data Center Virtualization {VCA-DCV}** 

## Personal Information: -

→ 18<sup>th</sup> September 1987 Date of birth

Gender → Male

Marital Status → Married Nationality → Indian

Languages known → English, Hindi, Marathi {Mother Tongue}

Residential Address → A-201, National Park CHS, Plot No-452, Takka, Panvel-410206.

I hereby declare that all the above information is true to the best of my knowledge & belief.

Place: - Navi-Mumbai **VIRENDRA BAJIRAO BHANDARE**