

**Manish Singh Bhandari**

**Mobile no : 9711287629**

**Email id : manishbhandari148@gmail.com**

**======================================================================**

# CAREER OBJECTIVE

To secure a positon where I can efficiently contribute my skills, experience and abilities to the growth of the organization and build my professional career.

# TECHNICAL SKILLS

* **High Avalicability :** Red Hat Cluster Suite & Corosync Pacemaker Cluster Operation issues.
* **Operating System :** Centos, Red Hat, Ubuntu
* **Storage Protocol :** NFS, ISCSI, SAN
* **Monitoring Tools :** Nagios Administration.
* **Shell Scripting :** Bash Scripts , Service Monitoring Scripts & Alert Scripts
* **Database :** MySQL & PostgreSQL Adminisration
* **Networking :** Basic Networking and Switching, NIC Bonding
* **Application Server** : Apache Tomcat

# WORK EXPERIENCE

**Velocis System Pvt Ltd. ( From 2017 to till Now )**

**Client Side : Fertlizer ( National Informatics Centre)**

**Role and Responsibilites : Sr. System Administrator**

* Managing & Maintaining Linux Servers.
* Handling Logical Volumes creating and file system extensions.
* SAN Configuration with multipathing.
* Two & Three Nodes service cluster creation
* Fencing configuration in new and old service clusters
* GFS2 Cluster creation and Support on Existing
* Putting one of cluster node in maintenance mode
* Handling Cluster issues Like heartbeat network down & SAN unreachable
* Working on Virtual Machines related issues Like network, Application file system repair etc
* Creation Network Bonding in Servers and troubleshooting network related issues
* Coordinating with different teams like network & Storage
* Manager Bash scripts to make automate regular tasks
* Working on OS vulnerabilities.
* Manage daily backups through scripts
* Managing Nagios Server and also added custom scripts for daily monitoring
* Manage Puppet Server and Ansible.
* Manager Pacemaker corosync PostgeSQL Cluster
* Manager Apache Tomcat.
* Manager PostgreSQL Replication
* Manager crontab Jobs.
* SFTP Configuration and troubleshooting.

**KEEN & ABLE COMPUTERS PVT. LTD. ( From 2012 to 2017)**

**RedHat Partner**

**Client Side : MyGov (May 2015 to June 2017)**

**Role and Responsibilites : Sr . Devops Engineer**

* Troubleshoot RHEL servers for daily issues.
* Four node cluster of GFS2 with quorum disk with DRAC fecning.
* Two node cluster with db2 database with vmware SOAP fecning.
* SAN multiplath configuration.
* VNC Configuration.
* Manage Pacemaker corosync MySQL Database Redhat Cluster Suite.
* Manage Puppet for contralized configuration and services monitoring.
* Manage ELK (Elastiosearch, Logstash and Kibana) for reporting.
* Manage Nagios for service moniting.
* Bash Scripting for automate daily work.
* Manage LVM Filesystem.
* MySQL Master Slave replication.
* Manage Apache & Nginx
* Manage OpenLdap.
* Manager Kdump

**Client Side : OCBC Bank (Singapore) March 2015 to April 2015)**

**Role and Responsibilities : Sr. Red Hat Engineer**

* Configured 4 Nodes Corosync Pacemaker Cluster Suite with GFS2 File System.
* Connect the servers to RHN Server.
* Creating the scripts as per client requirenment.

**Client Side : C-DOT ( The Centre of Development of Telematics) From January 2014 to Febuary 2015**

**Role and Responsibilites : Senior Linux Engineer**

* Manage Linux Servers.
* Manager Red Hat Cluster Suite.
* Manager GFS2 Cluster.
* Manager LVM.
* Kernel level solutions.
* Provide the Solution as per requirement
* Troubleshoot the issues and provide the RCA
* Update the packages.
* Creates scripts for automation
* Creating Virtual machines from kickStart

**Client Side : ISGEC ( From June 2013 to December 2013)**

**Role and responsibilities : Linux Engineer**

* Manager Postfix Mail Server.
* Creating Scripts for backups and alerts
* Manager Puppet Server.
* Manager Git.
* NFS Configuration and troubleshooting.

**Client Side : BHEL ( Bharat Heavy Electical Limited) From January 2013 to June 2013**

**Role and Responsibilities : Linux Engineer**

* Manager Postfix Mail Server.
* Manager MySQL Database.
* Creating Scripts for daily work.
* Manger and configured Squid Server.
* Block unwanted Sites.

**Client Side : Hungama Digital media pvt. Itd ( February 2012 to December 2012)**

**Role and Responsibilities : Linux Engineer**

* Manage Linux OS (RHEL5, RHEL6).
* OS Hardening.
* Manage Tickets.
* Manager Nagios server monitoring.
* NIC Bonding.
* OS Installation in Wipro Datacenter.
* Manage Git.

**PROFESSIONAL QUALIFICATION**

I have completed following Linux Certificates no : 111-112-355.

* Red Hat Certified System Administrator (**RHCSA**).
* Red Hat Certified Engineer (**RHCE**).
* Done **Openstack certification.**
* Done **JCHNP**(Jetking Hardware & Networking Premium) From Dehradun.

**ACADEMIC QUALIFICATION**

* Completed **M.C.A** from **Integral University.**
* Completed **B.S.C-IT** from **PTU University**.
* Completed **Intermediate** from **H.P. Board.**

**PERSONAL INFORMATION**

* **Father Name : Late Mr. Inder Singh Bhandari**
* **Nationality : Indian**
* **DOB : 04/09/1989**
* **Sex : Male**

**Declaration :** I hereby informaed that all the pieces of information supplied above are true, complete and correct to the best of my knowledge and believe.

**Date** : 01/01/2021

**Current Place** : Delhi  **Signature** : Manish Singh Bhandari