

# SANDEEP PATIL

MySQL Database Administrator

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📅 Date of Birth: 23/11/1986

## OBJECTIVE

To work in a challenging environment, where my technical knowledge & polymorphic abilities are utilized in the best way and to contribute to the development of my company by continuous learning and research and simultaneously upgrade my knowledge.

## Professional Summary

Senior Database Admin of **MySQL** and **MongoDB** with 5 years of experience in managing and troubleshooting the Server Hardware, many flavors of Linux, and experience in Virtualization environment (VMware)

## CERTIFICATION & TRAINING'S :-

- ✓ Red Hat Certification ID – 120-186-689
- ✓ RHCSA Certified
- ✓ RHCE Certified
- ✓ VMware (VCP 5)
- ✓ VMware (VCA 5)
- ✓ ITIL
- ✓ MongoDB

## Technology skill Summary

Red Hat Enterprise **Linux** and **VMware** ESX operating system **Professional** having 8 + years of I.T experience in **IT Support, Linux and Database**. Actively demonstrated strong analytical, troubleshooting and Interpersonal skills with a customer focused approach.

## Work Experience

- ✧ Worked With **CMS Computer Ltd** as “FMS Engineer” from Mar-09 to Nov-10.
- ✧ Worked with **Financial Technologies (India) Ltd** as “System Engineer” from Nov-10 to Apr-13.
- ✧ Worked With **First Flight Couriers Ltd** from June 2013 as “System Engi” from Jun-13 to Sep-14
- ✧ Working Exp with **Netmagic Solutions India Ltd (NTT)** as a Sr. Database Admin from Sep-14 to till date

## Certifications & Training



## Roles and Responsibilities as a MySQL Database Administrator

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### Project :-

- Experience of handling **500+** Database server of different MySQL version
- Knowledge of Databases like MySQL, Percona, MongoDB
- Strong Experience of **Replication** setup.
- Experience of **DR Drill** setup
- Experience of Database **Migration** setup.
- Experience on **performance tuning** technique.
- Strong experience on **tuning** parameter.
- Experience on **monitoring** tool.
- Writing Shell-scripts for MySQL monitoring and backups.
- Knowledge of **Percona** as a open source **tools** in productions for troubleshooting purpose like Percona tool kit.
- Knowledge Percona **XtraDB** Backup for Full, incremental Backup.
- Experience on **Cluster** like Percona, MySQL, Galera
- Creates and maintains databases required for development, testing, education and production usage.
- Performs the capacity **planning** required to create and maintain the databases.
- Plans and implements **backup** and **recovery** of the MySQL database.
- Performing DBA activity like **data** loading, data deleting , modification, Table analyzing, running any schedulers, events, indexing in master.

RHCSA,RHCE,  
VMware,  
VCA , VCP,

Certified RHCE 6 ID

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120-186-713

ITIL

MongoDB

### Education

**T.Y.B.Com** in  
commerce, with  
Second Class From  
Pune university

One Year **Diploma**  
in Hardware and  
Networking from  
CMS Computers.

## Roles and Responsibilities as a MongoDB Administrator

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- Experience of handling **50+ Mongo** Instances.
- Installation of Mongo on Windows servers like mongo.exe and binary.
- Installation of Mongo on Linux like **RPM, YUM, binary**.
- Creation of **databases** and **collections**.
- Knowledge of MongoDB Security like **Users** and **Roles**
- Knowledge of Sharded **Clusters**
- Working on Mongo **Replica Sets**
- Setup OPS manager and configured **4 node replica sets**.
- Day to day activity like user management and **backup restoration**.
- Scheduled shell script like Mongo backup, checklist, watch script etc.

### Other Knowledge :-

- Familiar with **RHEL 5, 6, Fedora, Ubuntu, iMac, Windows 7, Windows 8, Server 2008**
- Installation of packages of **RPM, YUM & source** code.
- Installation of **APACHE** with RPM & Source code.
- Creating **LVM**, monitoring and managing LVM.
- **User management & related permission** .
- Install and configure **FTP, NFS, Samba** server.
- Install and Configure **DNS** Primary & **Slave** Server.
- Knowledge of configuration of **Cluster** and **Heartbeat** load balancers
- Configuration of Hardware **RAID**
- Update OS using up2date, yum and apt-get
- Troubleshooting in **File system** in Linux
- Create detailed report of all the Rack, Server, devices and upload it in sharing portals for other users access.
- Working on **ITIL SLA** to close assigned day to day calls.
- Coordinate with the HP, Dell **vendors** and track the problems till it gets resolved for Hardware Issue's

### **PERSONAL DETAILS**

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<b>Name</b>	:	Sandeep Sharad Patil
<b>Date of Birth</b>	:	23 <sup>th</sup> Nov 1986.
<b>Current Address</b>	:	Room No. 1, Nawar Chawal, Church pakhadi, Sahar Village, Andheri (E)
<b>Permanent Address</b>	:	Room No. 15/16, Laxman Nagar, Lokhande Mala, Chandra-Vijay HSG Society, Jail Road, Dasak, Nashik
<b>Marital Status</b>	:	Married
<b>Language Known</b>	:	English, Hindi, Marathi
<b>Contact Phone</b>	:	9967320058 (M)