

Mumbai - India

## ⊠:afshanshaikh795@gmail.com

① : +91-8898822353

#### **Professional summary:**

- Having **10**+ **years of experience** in Oracle DBA administration.
- Oracle DBA professional with relevant of **10**+ **years of experience** in Oracle Technologies under Solaris, Linux, IBM-AIX, HP-UX and Microsoft Windows
- Providing 24x7 support for both Production & Development on Various Platforms.
- Expertise in installing, maintaining and administering Oracle 9i, 10g ,11g & 12c,19c databases RAC/NONRAC instance.
- Create and Follow up Service Requests with Oracle Support for Technical issues.
- Maintaining Application Security and Database Security.
- Backup and Recovery Processes using RMAN, Export/Import, Cold and Hot backup.
- Space Management (table space, undo segment), Monitoring (alert log, memory, CPU).
- Applying database patches using the OPATCH/OPATCHAUTO utility in RAC 2/3 Nodes.
- Generating/Analysis of AWR reports and enabling trace based on user requirement.
- Attending to regular alerts on Tablespace space issues, locking issues, OS space issues, etc.
- Index rebuild and Gather Statistics on RAC 4 Nodes environment.
- Having good knowledge of Oracle RAC/NON RAC databases.
- Installation, maintenance, administration and Troubleshooting of Oracle Database.
- Oracle Data Guard maintenance and Goldengate troubleshooting.
- Performance tune for database for slowness in RAC and provide recommendations to customer and get it implemented.
- Tuned application form slowness on production for RAC databases.
- Performed switchover from primary to DR and Vice versa for 2 node RAC database.



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#### **Technical Skills:**

• Operating Systems : Red Hat Linux, Sun-Solaris, IBM-AIX, UNIX,

HP-UX etc.

• **Databases** : Oracle 9i/10g/11g,12c,19c RAC, Data guard.

• **Tools/ Utilities** : OEM, Putty, Expdp / Impdp.

• Development Tools (Programming) : Shell Scripting, SQL

## **Professional Experience:**

## **Project 1 (Current project):**

**Client** : Banking Sector

**Role** : Senior System Administrator

- Oracle Database maintenance and Administration on AWS.
- MS SQL to Postgres migration Using AWS DMS.
- Configuration of Oracle DR using RMAN Backups.
- Monitoring DR and Maintaining DR
- Rebuild DR using RMAN incremental backup when out of SYNC
- AWS console management.
- Preparing shell script as per requirement.
- Maintaining updated inventory and documentations of activity performed.
- L1 DevOps activities performed like Preparing TF plans in Jenkins ,changes in Sourcetree/Visual studio code .



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## Project 2:

**Client** : Banking Sector

**Role** : Oracle RAC DBA

- Oracle Database maintenance and Administration of 15-20 TB size database
- Configuration of Oracle DR using RMAN for RAC/ NONRAC databases.
- Monitoring DR and providing proactive suggestions.
- Rebuild DR using RMAN incremental backup when out of SYNC
- Switch over drill and perform application DR testing and switchback roles using sanovi tool.
- RAC/NON RAC installation.
- Identifying the bottlenecks and troubleshooting
- Onsite support and maintenance of the database as DBA on regular basis.
- Working with application and SA team and other teams on various planned CRs.
- Performance monitoring and tuning.
- Troubleshooting and monitoring of Oracle Goldengate issues.
- Implement Hot, Cold and Logical backup plans.
- Monitoring database performance through alert log files and trace files.
- Creating baselines/sqlprofiling wherever necessary.
- Add node /Delete node activity performed.
- Quarterly rman restoration testing from veritas tape backup.
- Quarterly patching on production databases for RAC.
- Online storage migration for AIX/Linux PROD RAC servers .
- Shell scripting prepared for backup status reporting and oswatcher status reporting.



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## **Project 3:**

**Client**: Pharmaceutical Sector

**Role** : Oracle DBA

#### **Roles & Responsibilities**

- Oracle Database maintenance and Administration ~5-10 TB size database with application tier
- Applying PSU, CPU, Bundle and one-off patches on the RAC/NON -RAC environment.
- Regular health checks of database and monitoring, taking action on OEM alerts.
- Worked on OEM 12C monitoring, resizing mount point alerts based on confirmation, suppression of alerts if required.
- Generated trace file for form slowness issue and analysis provided to respective team.
- Prepared AD groups for user as part of user provisioning.
- Migration of code/objects to tririga production instance via. front end.
- Kintana package migration using IBM HPPM tool.
- Performed Hyperion bounce and sanity checks as per weekly scheduled activity.
- Configured TAF services for load balancing.
- RAC/NON RAC installation.
- Migrations of databases from High core to low core servers.

#### **Project 4:**

**Client** : Manufacturing Sector

**Role** : Oracle DBA



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- Oracle Database maintenance and Administration of database
- Performing daily tasks and providing support 24\*7
- Cross platform Migration of database from Solaris box to ODA box with Linux OS.
- Upgrade of database from 11gR2 to 12cR1.
- Performance monitoring and tuning.
- Performing migration from Solaris to Linux ODA box (Cross Platform).
- Performed cloning and patching.
- Standby database setup, maintenance, troubleshooting and using data guard broker for configuration.
- Daily/Weekly schema refresh automation using shell scripting.
- Export/Import or Refresh of schema from one database to another database.
- Performing Installation of Oracle RAC/NON RAC 11g / 12c on new servers in Datacenter.
- Oracle single and ASM instances Patching manually as well as via OEM.
- Performance tuning for SQL by using SQL tuning advisor and manual.
- Monitoring database performance through alert log files and trace files.

#### **Project 5:**

**Client** : Manufacturing Sector

**Role** : Oracle DBA

- Resolving issues of heavy CPU usage and killing associated database SID and OS Process
   ID
- Resolving issues related to instance hanging due to database locks
- Identifying long running concurrent requests database SID and checking at DB level
- Identifying the locks at database level
- Looking into issues related to performance keeping in mind all the various aspects of the application & database like locks, profile options.
- Have applied database patches via Opatch for RAC/ NON RAC.
- User role management
- Troubleshoot Long Running Issues
- Raising new SR for bugs/issues & escalation of SR's as when required
- Performed Re-org activity to release fragmented space from Database for RAC databases.



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- Created cascaded DR and performed switchover and switchback.
- Performed snapshot standby database activity.

## **Project 6:**

**Client**: Pharmaceutical Sector

**Role** : Oracle DBA

#### **Roles & Responsibilities**

- Monitoring and maintenance of production/non-production database which includes tablespaces management, user creation, privileges, roles etc.
- Troubleshooting and monitoring of Oracle Databases.
- Worked on resolving performance issues keeping in mind the OS, storage and database aspects
- Mail configuration to send mails for proactive monitoring from shell scripts.
- Created cascaded DRs (Near and Far DR)
- Upgraded database from 11.1.0.7 to 11.2.0.4 for RAC/NON RAC.

## **Other Technical Profile**

- Oracle database installation and administration on major platforms like Windows, Linux and Sun Solaris Operating System for clients.
- Experience in Database backup and disaster recovery procedures.
- Good working knowledge on writing shell scripts for various activities.
- Identified, resolved or provided recommendations for different kinds of the performance problems ranging from Database performance problems to I/O hardware performance problems.
- Actively involved for preparing POCs, SOW, Case Studies, Incidence report documents and technical presentations for Oracle database.



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## **Professional Certifications:**

• OCA Admin (Oracle Certified Associate, 10g)

## Rewards and recognitions:

 Awarded customer satisfaction award as best performer in the year 2015 in Simple Logic IT PVT.

## **Professional Experience:**

**Educational Details:** 

Organization	Designation	Duration
Simple Logic IT Pvt. Ltd., Mumbai	Oracle DBA	April 2014 -April 2017
Datavail infotech pvt. Ltd , Mumbai	Analyst DBA	April 2017 – July 2019
Simple Logic IT Pvt. Ltd., Mumbai	Executive Technical	July 2019 - Feb 2021
TCS – Mumbai	Oracle DBA	Feb 2021 – June 2022
Diebold-Nixdorf India IT Pvt. Ltd,Mumbai	Senior System Administrator	June 2022 – Till date

# Qualification University/Year Institution Grade B.E. (Computers) Mumbai-2012 Rizvi College of Engineering First Class



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	M.S.B.T.E-		
Diploma(Computer)	2009	KVMIT Polytechnic	First Class
	Maharashtra-		
S.S.C.	2006	St.Pauls High School	First Class

#### Personal Details:

Name	Afshan Shaikh
Date of Birth	14th OCT, 1990
Date of Birth	English, Hindi,
Languages Known	Marathi
Marital Status	Married
Nationality	Indian
Present Address	Thane
Passport available	Yes

## **Interests and Hobbies:**

- > Learning new technologies and implementing it in corporate environments.
- > Listening to music.
- ➤ Cooking.

I consider myself familiar with Computer Engineering aspects. I am also confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

(Afshan Shaikh)