Sarang Shinde
E-Mail: sarang.shinde.promail@gmail.com
Phone: +91-9870631612

Seeking a position to utilize my skills and abilities in the Information Technology Industry that offers professional growth while being resourceful, innovative and flexible.

Core Competencies	Profile Summary
~ **Creating and maintaining Oracle Databases in LINUX/AIX/UNIX/ SOLARIS/ WINDOWS OS** ~ **Structured Query Language (SQL)** ~ **Installation and upgradation of database versions** ~ **Oracle Enterprise Management(OEM)** ~ **Performance tuning and trouble shooting.** ~ **Oracle Real Application Clusters (RAC)** ~ **Active/passive cluster database** ~ **Experience in a 24x7 high availability environment**	• **ORACLE CERTIFIED** Associate (OCA) in 11g database version. • Awarded **CERTIFICATE OF EXCELLENCE -** Efficiently completing the core banking migration project at YES bank. • B.Tech. (Electronics) from Ramrao Adik Institute of Technology (D. Y. PATIL), Nerul, Mumbai University with nearly 4 years of experience in Oracle DBA. • Over all 4 years of experience as a Oracle Database Administrator on 9i, 10g, 11g (RAC),12c (RAC), upgrade, maintenance etc. • Performed various project related database requests for large, enterprise level customers including DDL generation, cloning, schema and/or table level data refreshes, performance tuning etc. • Installation of Oracle database on various platforms like Linux, Unix, Solaris, AIX, Windows.

Organisational Experience

Growth Path:

19th Aug15 –14th Jun19 till date Technical Associate – Oracle DBA, Clover Infotech Pvt. Ltd. (Andheri, Mumbai)
17th Jun19 till date Senior – Oracle DBA, Tech Mahindra Pvt. Ltd. (Andheri, Mumbai)

Key Result Areas:
• Installation of Oracle database on various platforms like Linux, Windows.
• Experience in RAC database.
• Creating Diskgroup on ASM, adding disks to ASM.
• Physical Standby creation for standalone/RAC database.
• Troubleshooting cases when standby configuration was not in synch with production database
• Oracle client installation.
• Implementation of oracle security by creating roles and privileges and profiles.
• Schema refreshment using export/import.
• Handling user requests.
• Table Re-Organization to remove table fragmentation using EXPORT/import.
• Scheduling jobs using cronjobs.
• Database application user password refresh.
• Analyzing tables and indexes for better performance, Rebuilding and reorganizing Indexes/Monitoring Indexes.
• Rebuilt Indexes, gather statistics for schema/ stale tables on regular basis.
• Space management over database Tablespaces and server mount points.
• Monitoring alert log.
• Preparing Monthly Service Report(MSR), highlighting all activities for that particular month.

- Handling user requests -
  - User creation.
  - Dblink creation (oracle-oracle).
  - Provide object ddl on user request.
  - Configuration of online (hot) and offline (cold) backup. Export & Import.
  - Genrating AWR reports.

Highlights

- Acknowledged with:
  - **CERTIFICATE OF EXCELLENCE** - Efficiently completing the core banking migration project at YES bank.
  - **ORACLE CERTIFIED ASSOCIATE (OCA)** in 11g database version

Academic Qualification

- B.E. in Electronics Engineering from Ramrao Adik Institute Of Technology, Navi Mumbai, Mumbai in 2014; scored 62.12%
- 12th from Bharatiya Vidya Bhavan's College of Science,Andheri (W), Maharashtra Board, Mumbai in 2008; scored 66.00%
- 10th from Bharatiya Vidya Bhavan's A. H. Wadia High School, Andheri (W), Maharashtra Board, Mumbai in 2006; scored 73.60%

Academic Projects

1.Title:	Analysis of power converter in the perspective of lossy load and lossy filter components using fractional order models.
Description:	In this project we did analysis of half wave converter by replacing the conventional inductor which is present at the load with fractional order inductor.
Duration:	1 Year
Organization:	Ramrao Adik Instiute Of Technology,Navi Mumbai
2.Title:	Traffic signal controller based on microcontroller.
Description:	In this project 8051 microcontroller controls 6 traffic lights of 2 way traffic. A fixed time is assigned to each green signal of each way.
Duration:	3 Months
Organization:	Ramrao Adik Instiute Of Technology,Navi Mumbai

IT Skills

Software Packages: MS Office, MS Excel, Structured query language (SQL)
Programming Languages: C/C++, MATLAB

Extracurricular Activities

- Completed Half Marathon 21kms at Khargar Marathon 2017 "Run To Promote Transaction"
- Completed 5km Marathon at Borivili "Run To Promote Cashless Digital India"

Personal Details

Date of Birth: 28-FEB-1990
Languages Known: English, Hindi & Marathi
Address: 101/B-wing, Palash Towers, Veera Desai Rd, Andheri West, Mumbai 400053.

2)   **Client**   **: SBI Capital**
        Role   **: Senior Oracle Database Administrator**
        Team Size   **: 3**
        Environment : 12C
        OS   **: LINUX,WINDOWS**
        Duration   **: June19 to till date**

My Responsibilities:
- DR Drill for RAC database.
- Configuring RMAN policies for backup /restore.
- Schema refreshment using export/import.
- Adding and resizing datafile.
- Installation of Oracle database on various platforms like Linux,Windows.
- ORACLE database upgrade from 10g to 11g.
- Creating Diskgroup on ASM, adding disks to ASM.
- Apply quarterly Bundle/PSU/CPU patches on RAC & single node database..
- Troubleshooting cases when standby configuration was not in synch with production database
- ASM management like addition or removal of disk in a diskgroup.
- Implementation of physical backups.
- Database recovery using the physical backups..
- Oracle client installation.
- Schema refreshment using export/import.
- Handling user requests.
- User creation.
- Dblink creation (oracle-oracle).
- Provide object ddl on user request.
- Configuration of online (hot) and offline (cold) backup. Export & Import.
- Genrating AWR reports.

2)   **Client**   **: Abhyudaya Co-operative Bank Limited**
           Role   **: Oracle Database Administrator**
           Team Size   **: 1**
           Environment : 11g
           OS   **: AIX,LINUX,WINDOWS**
           Duration   **: Dec2017 to June19**

My Responsibilities:
- DR Drill for single instance database.
- Configuring RMAN policies for backup /restore.
- Adding and resizing datafile.
- Installation of Oracle database on various platforms like Linux,Windows.
- Applying PSU Database/Opatch on database on Windows, Linux and Aix platforms.
- Creating Diskgroup on ASM, adding disks to ASM.
- ASM management like addition or removal of disk in a diskgroup.
- Oracle client installation.
- Implementation of oracle security by creating roles and privileges and profiles.
- Schema refreshment using export/import.

- Handling user requests -
  - User creation.
  - Dblink creation (oracle-oracle).
  - Provide object ddl on user request.
  - Configuration of online (hot) and offline (cold) backup. Export & Import.
  - Genrating AWR reports.
- Trouble shooting the daily development/production problems.
- Purging activity for large tables.
- Daily monitoring.
- Pro-actively monitoring database from performance point of view & high availability.
- Preparing plan of action for activities that needs to be performed on Production with timelines.
- Maintaining backup policy, site & system study documents for future analysis.
- Co-ordination with Oracle Support regarding different severity issues.
- Purging Log files of and Oracle database
- Assigning Roles to the Users, Assigning Responsibilities to users
- Creating Schema objects like Tables, Views, Indexes, Synonyms etc.

3) **Client**   **: Yes Bank Limited**
     Role   **: Oracle Database Administrator**
     Team Size   **: 6**
     Environment   **: 12c(RAC),11g(RAC)**
     OS   **: Solaris, AIX, Windows**
     Duration   **: July-2016 to Dec-2017**

My Responsibilities:
- DR Drill for single instance database.
- Configuring RMAN policies for backup /restore.
- Schema refreshment using export/import.
- Adding and resizing datafile.
- Installation of Oracle database on various platforms like Linux,Windows.
- ORACLE database upgrade from 10g to 11g.
- Creation of RAC Cloned database.
- Creation of RAC DR(Standby database) from RAC Primary.
- Creation of Standalone DR for RAC Primary.
- Creating RAC Database .
- Creating Diskgroup on ASM, adding disks to ASM.
- Apply quarterly PSU patches on RAC and single instance database.
- Physical Standby creation for standalone/RAC database.
- Troubleshooting cases when standby configuration was not in synch with production database
- ASM management like addition or removal of disk in a diskgroup.
- Implementation of physical backups.
- Database recovery using the physical backups..
- Oracle client installation.
- Implementation of oracle security by creating roles and privileges and profiles.
- Schema refreshment using export/import.
- Handling user requests.
- User creation.
- Dblink creation (oracle-oracle).
- Provide object ddl on user request.
- Configuration of online (hot) and offline (cold) backup. Export & Import.
- Genrating AWR reports.

4)

Client: Edelweiss
Role   : Oracle Database Administrator
Team Size   : 2
Environment : 11g,12c
OS   : Linux, Windows
Duration   : 5months

My Responsibilities:

- Trouble shooting the daily development/production problems.
- Purging activity for large tables.
- Daily monitoring.
- Pro-actively monitoring database from performance point of view & high availability.
- Planning and execution of Upgradation of Database as well as Application.
- Installation of Oracle on various platforms like Windows, AIX.
- Preparing plan of action for activities that needs to be performed on Production with timelines.
- Maintaining backup policy, site & system study documents for future analysis.
- Standby database implementations and DR –Drill.
- Co-ordination with Oracle Support regarding different severity issues.
- Experienced with various Cloning procedures.
- System study and Pre-requisite Checks.
- Applying Prerequisite patches on Application as well as on Database.
- Preparing the Primary Database for Standby Database Creation.
- Creating a Physical Standby Database
- Post Migration configuration, customizations and issue fixes.
- Purging Log files of and Oracle database
- Daily monitoring, Daily Hot backup, Weekly cold back of Database
- Purging Log files of Oracle database
- Configure DR & Monitoring DR, Maintaining DR and periodically DR drill.
- Implementation of Oracle security by creating roles and privileges

- Assigning Roles to the Users, Assigning Responsibilities to users
- Creating Schema objects like Tables, Views, Indexes, Synonyms etc.

5)   Client   : Indusind media and communications Ltd.
Role   : Oracle Database Administrator
Team Size   : 4
Environment : 11g
OS   : LINUX
Duration   : FEB-2016 to MAY-2016

My Responsibilities:

- DR Drill for single instance database.
- Configuring RMAN policies for backup /restore.
- Schema refreshment using export/import.
- Adding and resizing datafile.
- Provide object ddl on user request.
- Configuration of online (hot) and offline (cold) backup. Export & Import.
- Removing AWR/AWRDD/ADDM reports.
- Partitioning of tables to improve performance.