

# Alok Mall

## Oracle Database Admin

### PROFILE SUMMARY

Seeking a challenging position that allows me to enhance my skill in the field of IT. Pursuing a progressive organization where I can utilize my knowledge and skills for the mutual benefit of both the company and myself.

### JOB RESPONSIBILITIES

- Having **7+ Years** of experience as an Oracle Database Administration.
- Administering Oracle Database on 24x7 production and large databases using Oracle 11g/12c/19c across various Operating systems.
- Experience in **Linux, AIX, UNIX, Solaris and Windows**.
- Extensive knowledge in **Database Architecture**
- Efficient in data migration between DEV to UAT, UAT to PRE-PROD and then to PROD using various Oracle utilities like **Export / Import**,
- Experience in handling Space related issues in a **Table spaces**.
- Administering & Managing Oracle **Users, Roles, Privileges**  
Experience in Performing Logical Backups using **Export/Import** and Utilities
- Experience in Backup & Recovery (**RMAN Backup**).
- Configure networking and managing **DB links**.
- Experience in Cloning of a Database using **RMAN** with duplicate and without Duplicate.
- Experience in Maintaining **ASM Disk Groups**.
- Extensive Knowledge in **Switchover** in Physical Standby.
- Experience in maintaining the **Cluster databases** using **srvctl** and **crsctl**.
- Fetching Reports for Oracle Database performance-tuning services with **EXPLAIN PLAN, AWR and ADDM & ASH** reports.

### WORK EXPERIENCE AND RESPONSIBILITIES

#### Specialist , LTIMindtree (Pune)

March 2023 – March 2024



- Supporting L2/L3 Activities
- Activity includes Migration from 11g/12c to 19c
- Supporting Migration includes export/import and goldengate technologies
- Other activity includes setting up Dataguard with rebuild standby
- Patching (Manual, Using autobahn tool)
- Performance tuning

#### Application DBA , Amdocs ( Pune)

April 2022 – March 2023



### CONTACT DETAILS

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**Manama, Baharain**

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### SKILLS

- **DB Architecture** Knowledge
- **SQL**
- **PL/SQL**
- Oracle 11g/12c/19c
- Oracle WebLogic Server
- Database Monitoring & Health check
- Experience in **RMAN** Backup
- Experience in Data pump
- Experience in **ASM**
- Experience in **RAC**
- Experience of **DR Drill**
- Experience in **Space** related issue
- Managing Oracle **Users, Roles, Privileges**
- Experience in Backup and Restore
- Performance Tuning
- Data Migration using **Export / Import**,
- **Oracle GG & Architecture**
- **Installation of Golden Gate**
- **Database Migration 11g/12c to 19c**

### EDUCATIONAL BACKGROUND

- **Master's In computer Application** (2016) from Galgotia College of Engg & Tech, Greater Noida
- **Bachelors in Computer Science** (2014) From Meerut college, Meerut
- **SSC, 12th**, 2011 from St. John's Senior Secondary School, Meerut, CBSE

- Working as Application DBA
- Handling goldengate
- Handling replication issue
- Monitoring all alerts related to GG and checking for abended process,
- restarting all abended process and checking for RCA.
- Doing Env Upgrade
- Giving Support in war room
- Working on Change requests



## **Tech Lead , Cognizant ( Pune)**

**June 2021 -April 2022**

- Working on Change Request
- Administering & Managing Oracle Users, Roles, Privileges
- Cloning of a Database using RMAN with duplicate and without Duplicate
- Proactively monitoring the database's health and taking Preventive Or corrective action as required
- Adding disks on disk groups
- Closely Monitoring Standby Database and logs shipping
- Performing daily checks like log monitoring, health checks, Database connectivity.
- Manage Oracle RAC with SRVCTL utility
- Performing and managing logical backups like Export/Import Data pump, etc



## **Consultant, Clover InfoTech (Andheri)**

**Jan 2020 – June 2021**



- Monitoring Production Database
- Automation of daily monitoring.
- Closely Monitoring Standby Database and logs shipping.
- Checking MRP Process
- Performing daily checks like log monitoring, health checks, Database connectivity.
- Adding datafiles to tablespace.
- Tune SQL statements and support for Oracle tool sets and utilities.
- Provide technical support to application development teams.
- Maintain Roles, Users and User Profiles.
- Monitoring database for blocking sessions
- Manage Oracle RAC with SRVCTL utility.
- Performing and managing logical backups like Export/Import, Data pump, etc.
- Experience in Configuring and managing backup through RMAN utility.
- Performance tuning of queries consuming long running queries and slow running queries by providing required hints to the query.
- Adding disks on disk groups
- Experience with graceful switchover and switchback between primary and standby databases.

## **Project Engineer, Wipro Technologies (Airoli, Mumbai)**

**Feb 2017 – Dec 2019**



**Project Name:** CITI Bank

**Roles and Designation:** Oracle database administrator Supporting region: NAM, EMEA, LATAM, APAC Duration: FEB 2017 to Dec 2019

- Responsible for Administration of around 1500 Oracle Databases of Citi Bank including Production, Standby, Dev, Uat, Load, Stress, Testing, Digital and Oraas.
- Supporting Major Production Releases and COB test activity.

### **Roles & Responsibilities**

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- Managing logical backups like Export/Import, Data pump, etc.
- RMAN backup /restore.
- UAT database creation/ refreshment using RMAN backup.
- Making database backups and performing recovery when necessary
- Proactively monitoring the database's health and taking preventive or corrective action as required
- DB link creation oracle-oracle, oracle-sql.
- AWR, ADDM, ASH Report generation on oracle database.
- Automation of daily monitoring.
- Adding disks on disk groups.
- Performed Database Partition activity.
- Space management: Creating Tablespace, Adding and resizing the data files.
- Restore point creation and reverting the database to old restore point.
- Performing daily checks like log monitoring, health checks, Database connectivity.
- Resolving connectivity problems for end-users by configuring tnsnames.ora/ listener.ora files.
- Restore point creation and reverting the database to old restore point.
- Space management: Creating Tablespace, Adding and resizing the data files.
- DR Drill for single instance as well as RAC database.

### **Extra-Curricular activities**

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- Attempted Basic Leadership Camp in NCC.
- Played Volleyball in CBSE Cluster.
- Done marshalling in Buddha International circuit for the formula-4 racing
- NCC "C" Certificate with "BEE" Grade.

### **PERSONAL DETAILS**

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Date of Birth	:	05-07-1991
Gender	:	Male
Address	:	Manama, Bahrain
Languages Know	:	Hindi and English