



Mayank Agarwal

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Professional Summary:

- Having 10.5 years of IT experience as an **Oracle DBA** and currently working with **Oracle Solution Service India (Designation: Principal Consultant)**
- Hands on experience on migration of database using GoldeGate.
- Hands on experience on installation and configuration GoldenGate Veridata.
- Hands on experience in Data guard configuration and administration on RAC and Standalone.
- Hands on experience in managing ASM.
- Having good exposure on Oracle Database Architecture and Oracle 10g, 11g, 12c, 19c features.
- Managing Oracle Instance, Database Storage Structure, Schema Objects.
- Hands on experience in manage the Database user's and Oracle Security Features.
- Hands on experience with database Backup and Recovery procedures using RMAN.
- Hands on experience with database Backup and Recovery procedures using offline/online.
- Having experience in Migration, Upgradation the database servers to Oracle 11g, 12c, 19c.
- Quarterly patch applied on Standalone, RAC and Dataguard databases.
- Installation and configuration of Oracle databases on RAC and Standalone.
- Installing, Maintaining & Troubleshooting on Golden Gate.
- Extensively used Oracle utilities like Export / Import, Data pump.
- Monitoring and optimizing the Database Performances through AWR, ASH.
- Strong understanding and experience of High Availability (HA) and Disaster Recovery (DR) options.
- Installing and Maintaining OEM 12c/13c.
- Worked in UNIX shell scripting for refresh automation, scheduling backup, database monitoring, backup verification and weekly reporting and able to write small scripts.
- Highly motivated with strong commitment to quality and customer service.
- Strong interpersonal skills, ability to interact with people at all levels.
- Ability to operate successfully in multi-tasked environment. Documentation and team leadership skills.

Professional Experience:

- Working as Principal Consultant in **Oracle India** from 12th Oct'23 – till date.
- Worked as Associate Consultant in **HCL Technologies** from 14th Jan'22 – 11th Oct'23.
- Worked as Lead Administrator in **Wipro Ltd** from 29th Sept'21 – 12th Jan'22.
- Worked as Lead DBA in **Tech Mahindra** from 10th Apr'19 – 27th Sept'21.
- Worked as Oracle DBA in **Infogain India Pvt Ltd** from 5th May'16 to 4th Apr'19.
- Worked as Oracle Database Administrator for **Wipro Ltd** from 18th Nov'13 to 29th Apr'16.

Project Summary:

Project 1:

Client : Standard Bank of South Africa
Duration : Oct'2023 to till date
Role : Principal Consultant
Organisation : Oracle Solution Service India

Responsibilities:

- Installation and Configuration of GoldenGate 21c Microservices.
- Configuration of replication process between ExaCC (Source database) to Exadata (Target Database).
- Installation and Configuration of GoldenGate Veridata 12.2.1.4.0.
- Configuration of compare pair in GoldenGate Veridata between source database and target database.
- Generating data compare pair reports using GoldenGate Veridata for data check.
- Monitoring and Troubleshooting of GoldenGate and Veridata.
- Actively participating in production cutover activity.

Project 2:

Client : Nordea Bank, Denmark
Duration : Jan'2022 to till date
Role : Associate Consultant
Organisation : HCL Technologies

Responsibilities:

- Managing Oracle Database version 11g, 12c, 19c on both RAC, Standalone, Exadata.
- Managing Active Dataguard & Physical Standby.
- Setup & Managing Goldengate version 12c, 19c.
- Upgrading Goldengate to 19c.

- DR drill using Dataguard Broker & Manual Switchover.
- Build new databases (RAC & Standalone).
- Database upgrade from 12c to 19c.
- Database patching on 19c.
- Database migration using RMAN, Datapump, Goldengate.
- Re-build Standby Database.
- Working on daily Change Request(CR).
- Interacting with user's to resolve their issue/task.
- Involving in outage call to resolve issue within SLA.
- Managing Team and assigning task to individual.
- Working in complex environment & adhere all policies.
- Production Support.

Project 3:

Client : AT&T, USA
 Duration : April 2019 - Sept'2021
 Role : Lead DBA
 Organisation : Tech Mahindra

Responsibilities:

- Managing Oracle Database version 10g, 11g, 12c, 19c on both RAC, Standalone, ExaCM.
- Managing Active Dataguard & Physical Standby.
- Setup & Managing Goldengate version 12c, 19c.
- Upgrading Goldengate to 19c.
- DR drill using Dataguard Broker & Manual Switchover.
- Build new databases (RAC & Standalone).
- Database upgrade from 12c to 19c.
- Database patching on 12c, 19c.
- Database migration on Azure(Cloud) using RMAN.
- Re-build Standby Database.
- Working on daily Change Request(CR).
- Interacting with user's to resolve their issue/task.
- Involving in outage call to resolve issue within SLA.
- Managing Team and assigning task to individual.
- Working in complex environment & adhere all policies.
- Production Support.

Project 4:

Client : Netapp, USA
 Duration : May 2016 - April 2019

Role : Technical Consultant
Organisation : Infogain India Pvt Ltd

Responsibilities:

- Managing Oracle Database version 11g, 12c on both RAC, Standalone.
- Managing Active Dataguard & Physical Standby.
- Setup & Managing Goldengate version 12c.
- Database upgrade from 11g to 12c.
- Database patching on 12c.
- Database migration using RMAN, Datapump, Goldengate.
- Re-build Standby Database.
- Working on daily Change Request(CR).
- Interacting with user's to resolve their issue/task.
- Involving in outage call to resolve issue within SLA.
- Production Support.

Project 5:

Client: : MTS, India
Duration : Nov'2013 - April 2016
Role : ORACLE DBA
Organisation: : Wipro Ltd

Responsibilities:

- Managing Oracle Database version 10g, 11g on both RAC, Standalone, Exadata.
- Managing Active Dataguard & Physical Standby.
- Setup & Managing Goldengate version 12c.
- Upgrade Goldengate from 11g to 12c.
- Database upgrade from 11g to 12c.
- Database patching on 11g, 12c.
- Database migration using RMAN, Datapump.
- Re-build Standby Database.
- Working on Change Request(CR).
- Interacting with user's to resolve their issue/task.
- Production Support.

Technical Skills:

Operating System	: UNIX on (Sun Solaris, HP-UX, AIX), Linux
RDBMS	: ORACLE Server 10g, 11g, 12c, 19c
Golden Gate	: 11g, 12c, 19c, 21c, Veridata
Exadata	: Quarter RAC, Half RAC (Basic)
Scripting	: Shell scripting
DBA Tools	: Toad, SQL*PLUS
Backup Tool	: RMAN, Datapump
Ticketing Tools	: Service Now, Remedy

Certification:

- Oracle Database Administration 2019 Certified Professional.
- Oracle GoldenGate 12c Certified Implementation Specialist.
- Oracle Cloud Infrastructure 2023 Certified Architect Associate.

Education Summary:

Bachelor of Technology (Electronics & Comm.)

- Moradabad Institute of Technology, Moradabad. Affiliated to UP Technical University, Lucknow, U.P. (2006-2010) aggregate of 65 %.

Intermediate

- G.D. Birla Memorial School, Ranikhet (77%)

Matriculation

- Saraf Public School, Khatima (64.2%)

Hobbies / Strengths:

Hobbies: Playing Table Tennis & Badminton, Interacting with people, Internet surfing.

Strengths: Self Confident, Responsible, Leadership Quality.

Personal Details:

Father's Name: Mr. Manoj Agarwal

Date of Birth: 5 Dec 1988

Address: A/UC-1204, TOWER-A 12th Floor, ADITYA URBAN CASA, SECTOR-78, NOIDA, UTTAR PRADESH - 201301

Nationality: Indian

Marital Status: Married