



ORACLE

ACE Associate

Riaz Ahmad Ansari (ACE Associate)

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PROFESSIONAL SUMMARY

- **12+ Years of diversified experience in Database Administration in various environments.**
- I have Extensive Database Administration experience in Oracle 19c/18c/12c/11g/10g/9i databases on Linux & Windows.
- I have Expertise in Database Installation/Creation/Administration/Management in (Database/Data-Guard/RAC/ASM/Backup-Recovery/Upgrade/Migration & Patching and Golden Gate) on Development, Testing and Production Environment.
- Expertise in Installation, configuration and upgrading of Oracle server software and related products
- Expertise in Database Installation/Creation/Administration/Management in 19c Multitenant architecture on Linux.
- Expertise in Data Guard in Multitenant environment.
- Expertise in Backup / Recovery scenarios in multitenant architecture.
- Expertise in Migration methods & techniques (standalone to multitenant architecture).
- Expertise in design, develop, configure, and administer large and critical database systems.
- Experience in Installation and Configuration of Real Application Clusters (RAC) with Automatic Storage Management (ASM).
- Oracle DBA experience in large data center production environment.
- Good Experience in Golden Gate 11g, 12c, 18c, GG upgrades with zero downtime.
- Worked on Golden Gate. Monitoring, Administrating, and troubleshooting for GG.
- Good Understanding of RAC (2 nodes or 3 nodes) and its services
- Expertise in OS important commands to check the server load and day to day DBA operations.
- Expertise in Indexing (Local and Global Index, its benefits, and drawbacks)
- Expertise in Adding Disk in ASM and Adding datafiles in RAC, temp files etc.
- Expertise in Establishing and maintaining sound backup and recovery policies and procedures (RMAN backup, Level0, level1, level2 & Logical Backup Exports)
- Expertise in Different backup and recovery scenarios understanding through RMAN
- Expertise in Restoration backup (point in time recovery, control file restoration, datafile restoration)
- Expertise in Implement and maintain database security (create and maintain users and roles, assign privileges)
- Expertise in Perform database tuning and performance monitoring – Plan changing understanding, how to fix plan
- Expertise in MOS SR raising, TFA generation Logs checking Cluster, ASM, scan listener etc.
- Expertise in Patch Management (Patching single node and RAC two node, Three nodes)
- Expertise in Oracle Data Guard understanding, troubleshooting, Archive files restoration, incremental backup restoration to make the DR sync.
- Good Understanding and Experience with Oracle Database Internals.
- Good knowledge with Linux, Unix, and Windows Operating system.
- Good knowledge of O/S and physical database design.
- Basic Knowledge of Exadata Administration.
- Basic Knowledge of PostgreSQL and Cassandra Databases.
- I have Excellent presentation and technical documentation skills.
- I can lead projects independently and deliver on time.
- I can work in 24X7 production support and on-call rotation.
- I am Good in Coaching and developing new employees to achieve objectives.

WORK HISTORY IN COMPANY (8+ YEARS)

• Working in GPS As an Sr. DBA	(January 2021 to Till Date)
• Worked in HCL Technology Ltd. As an Associate Consultant	(March 2019 to August 2020)
• Worked in IBM India Pt. Ltd. As a Technical Services Specialist	(January 2016 to February 2017)
• Worked in Softenger India Pvt. Ltd. As a Lead DBA	(October 2015 to November 2015)
• Worked in Tech Mahindra Ltd. As a Lead DBA	(May 2012 to July 2015)
• Worked in Focus Training Services (Focus Infotech) As an Oracle DBA	(November 2009 to April 2012)

WORK HISTORY AS A FREELANCE (4+ YEARS)

• Worked Freelance Database Consultant	(April 2017 to Feb 2019)
• Worked Freelance Database Consultant	(November 2015 to Dec 2015)
• Worked Freelance Database Consultant	(August 2015 to September 2015)
• Worked Freelance Database Consultant	(July 2007 to October 2009)

EDUCATION QUALIFICATION

- Master of Computer Applications (MCA) from Sikkim Manipal University.
- Master's in business administration (MBA) from Integral University with 1st Class.
- Bachelor of Computer Science (BSC) from Lucknow University with 1st Class.

PRIMARY SKILL:

- Oracle Database /Oracle Database Administration/Oracle Backup & Recovery/ Upgrade & Patching/Golden-Gate/RMAN
- Oracle ASM/Oracle Data-Guard/Oracle RAC/Oracle Performance Tuning/Database Migration

SECONDARY SKILL:

- RHEL (Linux-5,6,7)/OEL - 5, 6, 7 / AIX - 7/ SQL /Shell-Scripting/OEM

PROJECT EXPERIENCE

GPS

Title: Sr. DBA

Role: DBA

- Install Oracle Databases 11g & 19c Software on AIX & OE Linux Platform.
- Create Oracle Databases 11g & 19c Software on AIX & OE Linux Platform.
- Configure Data Guard for 11g & 19c Prod Database.
- Configure Data guard Broker for 11g & 19c Prod Database.
- Perform Switchover through DG Broker for 11g & 19c Prod Database.
- Monitoring Disk space & Memory on PROD Server, MIS Server, ATM Server, and DR Server.
- Closely working with Testing and DEV team to trouble shoot their Issues such as lock, privileges, tablespace issues etc.
- Install patch and maintain all Oracle Database and Enterprise Management software.
- Migrate Oracle Databases from 11g r2 to 19c.
- Upgrade Oracle Databases from 11g r2 to 19c.
- Performed cloning/refreshing oracle databases for development and testing.
- Adding Datafiles on Prod Databases.
- Looking Storage activities on AIX server.
- User creation on AIX & OEL Platforms.

HCL Technology Ltd.

Client: WK

Title: Associate Consultant

Role: SME (Azure & AWS)

- Configuring & Monitoring a Database on Cloud.
- Migrating Oracle Databases to Cloud.
- Backing Up and Recovering a Database on Cloud.
- Upgrade Oracle Databases.
- Prepared OS for Oracle database including Disk space check, Memory and Page file sizing.

HCL Technology Ltd.

Client: ANZ Bank (Australia)

Title: Associate Consultant

Role: DBA (Server Building Team)

- Implemented Oracle Databases 12c R1/R2 on Linux Platform.
- Implemented Real Application Cluster (RAC) with 2 Nodes 12c R1/R2 on Linux Platform.
- Implemented Oracle Databases 12c GG on Linux Platform.
- Upgrade Oracle Databases.
- Migrate Oracle Databases.

IBM India Pt. Ltd.

Title: Technical Services Specialists

Role: DBA

- Implemented Oracle Databases 12c R1/R2 on Linux Platform.
- Implemented Real Application Cluster (RAC) with 2 Nodes 12c R1/R2 on Linux Platform.
- Prepared OS for Oracle database including Disk space check, Memory and Page file sizing.
- Performing Schema refresh using exp/imp utility and Data pump.
- Closely working with Testing and DEV team to trouble shoot their Issues such as lock, privileges, tablespace issues etc.
- Developed policies and procedures for network using Local (TNSNAMES) and Host methods to Testing and Development teams.

Softenger India Pvt. Ltd.

Client: UBS (Singapore)

Title: Lead DBA

Role: DBA

- Performing backup and recovery using RMAN, Creating, configuring, and utilizing Recovery manager catalog (RC).
- Performed cloning/refreshing oracle databases for development and testing.
- Developed policies and procedures for network using Local (TNSNAMES) and Host methods to Testing and Development teams.
- Export and Import of objects using IMP and EXP or Data pump utility.

Tech Mahindra Ltd.

Client (a): AT&T (USA)

Title: Lead DBA

Client (b): KPNGB (Belgium)

Title: Sr. Oracle DBA

Role: DBA

- Implemented Real Application Cluster (RAC) with 2 Nodes 11gR2 on Linux Platform.
- Administration of more than 200 PROD/DEV/TEST DB's ranging from 30GB – 15TB.
- Implemented Oracle Golden Gate 11g for PROD and Non-Prod Databases.
- Prepared OS for Oracle database including Disk space check, Memory and Page file sizing.
- Performing Schema refresh using exp/imp utility and Data pump.
- Closely working with Testing and DEV team to trouble shoot their Issues such as lock, privileges, tablespace issues etc.
- Developed policies and procedures for network using Local (TNSNAMES) and Host methods to Testing and Development teams.
- Install, patch, and maintain all Oracle Database and Enterprise Management software.

Focus Training Services (Focus Infotech)

Client: The Nasik Merchant Co-operative Bank (India) Title:

Oracle DBA

Role: DBA

- I was responsible for managing and supporting Oracle Server for Banking system.
- Upgraded their QA and DEV Oracle databases from 10g to 11gR2 on Linux Platform.
- Monitoring Disk space on PROD Server, MIS Server, ATM Server, and DR Server.
- Monitoring the status of backup through OEM.
- Implemented Active Data Guard for their banking database on Linux platform and monitoring log shipping and managing them accordingly.

TECHNICAL CERTIFICATION

1. Microsoft Certified: Azure Fundamentals Az-900 (August 2020)
2. Oracle Cloud Infrastructure Developer 2020 Associate (June 2020)
3. Oracle Cloud Infrastructure 2019 Cloud Operations Associate (May 2020)
4. Oracle Cloud Infrastructure 2019 Architect Professional (May 2020)
5. Oracle Cloud Infrastructure 2019 Architect Associate (April 2020)
6. Oracle Autonomous Database Cloud 2019 Certified Specialist (April 2020)
7. Oracle Cloud Infrastructure Foundations 2020 Certified Associate (April 2020)
8. Oracle Certified Specialist (12c GG) (Dec 2019)
9. Oracle RAC 11g Release 2 and Grid Infrastructure Administration (Aug 2012)
10. Oracle Database 11g: New Features for Administrators (Aug 2011)
11. Oracle Database 10g: New Features for Administrators (Aug 2011)
12. Oracle9i Database: Performance Tuning (Dec 2010)
13. Oracle9i Database: Fundamentals II (Oct 2010)
14. Oracle9i Database: Fundamentals I (Sep 2009)
15. Introduction to Oracle9i: SQL (July 2009)

YOUTUBER

- **I have my YouTube Channel (<http://www.youtube.com/c/OracleRide>)**

AUTHOR

- I am in Author Team of Technical Blog (<https://ittutorial.org>) from Dec 2019 to Present.
- I am in Author Team of Technical Blog (<https://www.dbtut.com>) from Nov 2019 to Present.
- I have my Technical Blog (<https://www.oracleride.com>) from Oct 2018 to Present.

ACHIEVEMENTS

- **I got the ACE Associate Award on September 23rd, 2020.**
- **Awarded with “Pat on the Back” for Q 2014-15, for performance. (Tech Mahindra Ltd.).**
- Member of Kingdom of Saudi Arabia Oracle User Group (KSAOUG).
- Member of All India Oracle User Group (North India Chapter).
- Speaker on Technical Platforms.

IT SKILLS

Database:	Oracle 9i, 10g, 11g, 12c, 18c, 19c with RAC 11g/12c/18c/19c Operating
System:	Microsoft Windows, UNIX, Linux (RHEL), AIX, Oracle Enterprise Linux
Tools & Utilities:	SQL* Plus, SQL Developer, OEM, iSqlplus, Putty, RMAN, DBCA, SQL*Loader, Exp, Imp Data-Pump, Xming, Winscp, NETCA, VPN client, Team viewer, Toad, TKProf, Tiger, Toad, NETCA
Programming Languages:	SQL, PL/SQL & Shell
Scripting Ticketing Tools:	JIRA, BMC, CMR
Cloud:	AWS, Azure & Oracle Cloud

TRAININGS COMPLETED

1. **Learning Linux Command Line** Course completed on Dec 19, 2020 From LinkedIn Learning.
2. **Learning Cloud Computing: Networking** Course completed on Dec 11, 2020 From LinkedIn Learning.
3. **Learning Cloud Computing: Public Cloud Platforms** Course completed on Dec 03, 2020 From LinkedIn Learning.
4. **Cloud Architecture: Core Concepts** Course completed on Dec 01, 2020 From LinkedIn Learning.
5. **Learning Cloud Computing: Cloud Storage** Course completed on Nov 08, 2020 From LinkedIn Learning.
6. **Learning Cloud Computing: Core Concepts** Course completed on Nov 08, 2020 From LinkedIn Learning.
7. **CompTIA Network+ (N10-007) Cert Prep: 1 Understanding Networks Course** completed on Nov 02, 2020 From LinkedIn Learning.
8. **Microsoft SQL Server 2019** Course completed on Sep 9, 2020 From LinkedIn Learning.
9. **Linux: Overview and Installation Course** completed on Sep 8, 2020 From LinkedIn Learning.
10. **Oracle 19c Database: Administration Course** Completed on Sep 4, 2020 From LinkedIn Learning.
11. **Learning Oracle Database 19c** Course completed on Sep 04, 2020 From LinkedIn Learning.
12. **Oracle 12c Database: Administration Course** Completed on Sep 2, 2020 From LinkedIn Learning.
13. **Oracle 12c Multitenant Architecture Administration Course** Completed on March 18, 2020 from Udemy.
14. **Oracle Database 12c RAC Administration Course** Completed on March 17, 2020 from Udemy.
15. **Oracle 12c SQL Tuning Course** Completed on March 17, 2020 from Udemy.
16. **Oracle SQL Performance Tuning Masterclass Course** Completed on March 17, 2020 from Udemy.
17. **Apache Cassandra Course** Completed on March 17, 2020 from Simplilearn.
18. **Oracle Grid Infrastructure 11g: Manage Clusterware and ASM Release 2** from Oracle University.
19. **ITIL V3 Foundation Internal** from Tech Mahindra Ltd.
20. **Oracle 9i DBA and System Administrator** from SQL Star Internationals.
21. Diploma in Computer Application from Wintech Computers.
22. Certificate in Computing from IGNOU.

PERSONAL DETAILS

Date of Birth : 08th September 1977
Languages (r/w/s) : English, Hindi & Urdu
Passport Number : K3986530(Valid up to 23rd May 2022)

(Riaz Ahmad Ansari)