

Anuradha Gonela
email: anuradha.gonela@hotmail.com
Mobile: +919848994759

OBJECTIVE

To secure a challenging position as an Oracle and MS SQL Database Administrator where I can leverage my technical expertise and problem-solving skills to contribute to the growth of the organization. I aim to provide continuous, reliable, and high-quality support while embracing every opportunity for personal and professional development in the dynamic field of Information Technology.

PROFESSIONAL SUMMARY

- Having overall 12 years of IT experience, where 8 years of relevant as Oracle Database Administrator and 4 years of relevant as MSSQL DBA.
- Hands-on experience in Installations, Configurations and Managing different MSSQL server versions.
- Expert in administering MS SQL Server High Availability and Disaster recovery features Always on Availability Groups (AG), Log Shipping and Database Mirroring.
- Good exposure to Database performance Monitoring Tools, DBCC (Database Consistency Checking) and Database maintenance plans, Scheduling, and Managing alerts.
- Managing the EXADATA databases 24/7 in high-availability Production and Non-Prod Environments.
- Experienced in installation, Configuration and Administration of Oracle 12c and 19c Databases on Red-Hat Linux.
- Good knowledge in migrating databases from one server to another server & upgrading database from 11g to 12c and 19C in production environment.
- Working knowledge on Real Application Clusters RAC and Automatic Storage Management (ASM).
- Expertise in Standby build using RMAN backup, Active standby method and implemented the Data guard (Standby Database ‘Switchover & Failover’).
- Hands-on experience of applying the Patches for NON-RAC and RAC Databases.
- Performance tuning of the database using AWR, ADDM and SQL tuning advisor.
- Configuring and troubleshooting clients’ connectivity and connectivity related issues.
- Working on day-to-day deliveries of database changes and incidents.
- Good Written and verbal Communication skills with a customer service-oriented attitude.
- Preparing Standard Operating Procedures documents as per project requirements.
- I have very good experience in Golden Gate 11g/12c/19c installation, replication configuration, and troubleshooting.

TECHNICAL SKILLS

- Databases - Oracle 10g/11g/12c/19c
- Operating Systems - Red Hat Linux, Solaris, Windows
- Tools & Utilities - SQL DEVELOPER, TOAD, RMAN, Export/Import, Data pump, BSM Remedy, SMART SMP, MYSUPPORT, JIRA, IntelliJ, SAMI GIT, ServiceNow, Oracle Enterprise Manager
- High available solutions - Exadata, RAC 11g, 12c ,19c, Data guard, and Golde Gate
- MSSQL Server 2008, 2008R2, 2012, 2014, 2016, 2017, 2017, 2017, 2017, 2017,2019,
- MSBI (Integration Services and Reporting Services)

PROFESSIONAL CERTIFICATION

Professional Certification/Management Proficiency
MCP: Microsoft Certified Professional
Oracle Certified Associate -11g Database Administration
ITIL 2011 Foundation Certificate in IT Service Management
Oracle Cloud Infrastructure Foundations 2021 Associate Certification
Oracle Cloud Infrastructure 2022 Foundations Associate Certification
Oracle Cloud Infrastructure 2023 Certified Foundations Associate
Oracle Cloud Infrastructure 2024 Certified Foundations Associate

WORK EXPERIENCE

Working in TCS at Hyderabad location from May 2013 to till date.

EDUCATIONAL QUALIFICATION

Qualification	Subject	Percentage
BACHELOR OF TECHNOLOGY	Computer Science and Engineering	74.22
STANDARD XII / H.S.C.	MPC	90.85
SSC	General	90.83

PROFESSIONAL EXPERIENCE

PROJECT #1:

Duration: Sep 16th, 2020 – Till date

Role: MSSQL and Oracle Database Administrator

This Client is a leading global financial markets infrastructure and data provider. Their technology projects focus on delivering high-performance trading platforms, real-time data analytics, and resilient financial systems. The IT infrastructure is designed to support low-latency, high-throughput, and mission-critical operations across global markets.

Responsibilities:

- Installing, Configuring and Managing SQL Servers
- Fixing the production issues based on windows SQL Databases
- Performance Tuning, Query Optimization, Indexing
- High availability and Disaster Recovery solution implemented apart from the inbuilt solutions like Replication, Mirroring, Always-On, Failover Clustering
- Monitoring Tools, DBCC (Database Consistency Checking) and Database maintenance plans, scheduling, alerts
- Server migrations, Database Migrations
- Administering SQL Server High Availability and Disaster recovery
- Recovery strategies. Expert in data transformation services and Bulk Loads
- Experience in using DMV and dynamic management functions for finding long-running queries.
- Experience in Disaster Recovery Planning and Security Management operations
- Proficiency and expertise in SQL Server Replication, Backup/Recovery, Disaster recovery, and planning
- Experience in configuring the High Availability concept Always – On with 03 node replica
- Hands on experience in SQL Patching
- Security Management, Trace Flags, Tracing and Auditing
- Always Encrypted, Dynamic Data Masking, Row Level Security
- Locking, Blocking & Deadlock fixes
- Migrating to the MSSQL Reporting servers.
- Perform tests and evaluations regularly to ensure data security, privacy, and integrity - Create and audit the reports of Sarbanes Oxley for MSSQL Server.
- Installed, configured, and administered Oracle GoldenGate 11g/12c/19c for heterogeneous and homogeneous database replication.
- Implemented uni-directional and bi-directional replication for high availability and disaster recovery across production environments.
- Designed and managed GoldenGate replication topologies including peer-to-peer, and active-active replication.

- Performed real-time data replication and migration between on-premises databases and Oracle Exadata.
- Migrated the 11g databases to 19c and configured Golden gate (uni-directional bi-directional) replications.
- Tuned GoldenGate processes (Extract, Pump, Replicat) to achieve low-latency replication in mission-critical systems.
- Troubleshooted and resolved lag, abend, and replication conflicts ensuring minimal downtime.
- Applied GoldenGate patches and upgrades while maintaining production stability.
- Automated monitoring and alerting for GoldenGate processes using Oracle Enterprise Manager and custom scripts.
- Supported schema-level and table-level replication, including initial loads using RMAN and Data Pump.
- Coordinated with cross-functional teams to ensure data integrity and consistency across multiple platforms. Installed, configured, and managed Oracle Data Guard (11g/12c/19c) for disaster recovery and high availability.
- Implemented physical and active standby databases using RMAN backup-based and active duplication methods.
- Performed switchover and failover operations to ensure business continuity during planned maintenance and unplanned outages.
- Configured and monitored real-time apply for near-zero data loss on standby databases.
- Automated Data Guard monitoring and alerting for log shipping, apply lag, and synchronization issues.
- Troubleshooted and resolved log transport and apply service errors to maintain DR readiness.
- Conducted standby database role transitions and validated recovery procedures for compliance.
- Tuned Data Guard environments for optimal redo transport and network performance.
- Supported disaster recovery drills by performing simulated failovers and documenting recovery steps.
- Integrated Data Guard with Oracle RAC and ASM for highly available production systems.

PROJECT #2

Duration: March 27th, 2017– Sep 15th, 2020

Role: Oracle Database Administrator

The Company provides wire telephones, cell telephone, and telegraph equipment. Ericsson India also offers digital, networks, managed services, and IT solutions.

I worked on a project called Exadata which hosts 46 Applications and 165 databases for the same DBA support in X4-2 machine to X7-2 Exadata machine, Transparent Data Encryption, Oracle Enterprise Management concepts.

Responsibilities:

- Collecting Database growth (DB, Schemas and Tables) and optimizing DB performance with data pump tasks
- Creating & managing User accounts and Roles & Privileges Management.
- Works on backup configuration and enables the retention policies.
- Performing schema level and Table level migration from PROD to DEV and TEST Dbs.
- Database refreshes using Data pump from AIX to Linux (On-premises) to Exadata.
- Applying the Database Patches on regular intervals and applying the bug fix patches.
- Experience on RMAN, duplicating active databases and using backups to perform cloning using RMAN.
- Identifying long-running jobs and suggesting measures to fix the same.
- Database health check monitoring.
- Data guard Related activities like DG setup and monitoring.
- Active data guard creation implementation and troubleshooting the issues.
- Configured the Uni-directional/Bi-directional replication using Oracle Golden gate.
- Coordinating with Oracle support for OGG replicate abend issues and DB support.
- Performing switchover between Primary and standby databases.
- Experience in Migrating databases from file systems to ASM storage.
- Administering ASM instances, starting and stopping ASM instances using srvctl utility during OS patching.
- Collecting the reports from the OEM to analyze the performance issues.
- Upgraded 11g non-prod and production databases to 19c along with golden gate.
- Experience in merging codes using GIT and bamboo sites.
- Migrated the 11g databases to 19c and configured Golden gate (uni-directional bi-directional) replications.
- Worked on Database creation using DBCA and Manual method.
- Performed Database upgradation using DBUA from 10g to 11g.

PROJECT #3

Duration: 14-Nov-2016 To 15-Mar-2017

Role: Oracle Database Administrator

This project is a strategic initiative to consolidate hundreds of Oracle database instances into a shared Oracle Exadata environment, with plans to migrate to Oracle Cloud. The project aimed to improve resource utilization, streamline database management, and enhance testing capabilities for critical applications like Policy Management.

Responsibilities:

- Creating Daily, Weekly & Monthly HC Reports as part of Proactive Monitoring.
- Working on Long Running query issues and fix.
- Performance tuning of long running queries and database locks and other issues.
- Performing FS housekeeping to ensure the file systems space level below the threshold.
- Adding additional disks to ASM Disk groups when space needs to be extended.
- Monitoring and maintaining archive log file system space issues in both Primary and Standby databases.
- Migrate multiple Oracle instances and Pluggable Databases (PDBs) into a unified Exadata system.
- Monitor and tune Exadata performance across diverse workloads.
- Experience on RMAN, duplicating active databases and using backups to perform cloning using RMAN.
- Identifying long-running jobs and suggesting measures to fix the same.
- Database health check monitoring.

PROJECT #4

Duration: 4th Sep-2015 To 31st Mar- 2016

Role: Oracle Database Administrator

As an Oracle DBA in this Project, I supported the database team in maintaining and optimizing Oracle databases used for telecom billing and customer management systems. My responsibilities included monitoring database performance, assisting with backup and recovery using RMAN, and applying patches under supervision. I also helped in writing and tuning SQL queries for reporting purposes and participated in the migration of legacy systems to Oracle 12c. This project enhanced my understanding of enterprise database environments and strengthened my skills in Oracle administration and troubleshooting.

Responsibilities:

- Creating Daily, Weekly & Monthly Reports as part of Proactive Monitoring.
- Regular interactions with the LINUX team to troubleshoot OS/Hardware issues.
- Participation in on-call Rota for out-of-hour support (including weekends and evenings).
- Creating the required Tablespace and adding and resizing data files.
- Responsible for preparing Documentation of all the activities and giving handover to the team.
- Performing Schema refresh from Production to Pre-production using a data pump when customer requests are in place.
- Manage and support ASM Storage for prod and non-prod databases.
- Adding additional disks to ASM Disk groups when space needs to be extended.
- Reorganization of Schema level and table level.

PROJECT #5

Duration: May 1st, 2013, To Aug 31st, 2015

Role: Oracle Database Administrator

As a Junior Oracle DBA in this Project, I assisted in the implementation of a **Database-as-a-Service (DBaaS)** model using **Oracle Enterprise Manager**. The project aimed to consolidate and automate database provisioning across hybrid cloud and on-premises environments. My role involved supporting senior DBAs in managing pluggable databases, monitoring performance, and applying patches. I also helped configure self-service portals for internal teams, enabling faster access to optimized database instances. This experience gave me hands-on exposure to cloud-integrated Oracle environments, automation tools, and enterprise-grade lifecycle management.

Responsibilities:

- Maintenance and Administration of Oracle database.
- Performed Installations, Cloning, Schema Refresh, Backup/Recovery.
- Monitoring growth of the database and performing health checks on a daily basis.
- Creating Users and granting Roles & Privileges to users as per the client requirement.
- Monitoring the backup log files on a regular basis after completion of backups.
- Taking Daily Schema level backup by expdp and impdp.
- Resource monitoring, Space Management, SQL Tracing, formatting using TKPROF.
- Database, Archive space monitoring and resizing the files.
- Killing the Inactive blocking session at database level.
- Goldengate extraction & replication monitoring.
- Responsible for generating AWR, ADDM, ASH reports for database tuning.

ACHIEVEMENTS

- Recently received Certificate of Achievement (In recognition of outstanding contribution towards Database – Transactions DB, LSEG, Infrastructure and Cloud).
- Received appreciation from customers on quick identifying and resolving critical issues.

AWARDS & RECOGNITION

- Service & Commitment Awards (2016, 2018, 2023)
- On-the-Spot Awards for Excellence (2018–2020)
- Beyond Performance Awards & Career Management Awards (2023)
- Fresco Play Learning Awards (2019, 2020)