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| **Name: Ishaq Zaidi**  **Phone: 630 283 1436**  **Email: prosoracle@gmail.com**  **Profession: Oracle cloud DBA** |

**Technical Skills:**

* Oracle Database Administration (11g, 12c, 19c)
* Database design and development
* Performance tuning and optimization
* Backup and recovery (RMAN)
* Security and auditing
* Troubleshooting and problem-solving
* Oracle Cloud Infrastructure (OCI)
* Linux and Unix operating systems
* Managed databases on Linux, Solaris, Windows, AIX and HPUX.
* Refreshed data using exp/imp and Data Pump on a regular basis.
* 12c Cloud control / OEM / TOAD / SQL Developer
* Managed databases on Amazon Web Services (AWS)
* Experience in Grid and Database Patching
* Build 2-node and 4-node RAC Clusters on Linux
* Set up grid control alerts and thresholds in 13c Cloud Control, OEM.
* Excellent troubleshooting skills and quick learner.
* Moved database from one data center to another using **Data Guard**.
* Configured / Managed **ASM** disks and disk groups
* Worked with Different teams to completed Build tasks
* Experience managing databases on SQL Server.
* Worked with Different teams to completed Build tasks
* Managed Databases on **Exadata x7**
* Build **Disaster Recovery** sites using Oracle Data Guard.
* Installed and configured databases using silent install, OMF and via **scripts**.
* Has extensive knowledge in **dynamic views** and dictionary tables.
* Extensive experience in OS space and tablespace management.
* Worked on **database security** and **Fine Grain Auditing**.
* Extensive work **on shell scripting** and **documentation**.
* Excellent Experience as Production DBA with 24X7 **on-cal**l supports.
* Extensive experience in backup and restores using **RMAN**
* Setup Oracle **GoldenGate** setup.
* Flexible and excellent team player. Ready to work in any shift.
* Managed 13c Cloud control, **OMA, OMS and OMR**
* Excellent troubleshooting skills and quick learner.

PROFESSIONAL EXPERIENCE:

**Northwestern Medicines Chicago, IL**

**Oracle DBA | Jan 2021 – Ongoing**

**Responsible for administration of oracle 19c on AWS and 12c Databases.**

* Migrated databases to Exadata X7.
* Set up standby on 2-node RAC cluster on Exadata.
* Managed Golden Gate Extract and Replicate processes in GG replication.
* Created database maintenance plans, including updating statistics, re-indexing, structure modifications, Capacity plans, and index analysis
* Applied extensive knowledge on Data Dictionary.
* Analysis and management of Oracle problems/defects using SRs and/or Metal ink with Oracle Corporation and installation of patches
* Build 4 node RAC Cluster on Linux.
* Setup the Disaster Recovery site and build Data Guard Environment.
* Documented procedures on what is being done during DR exercise
* Cloned databases using RMAN Active Duplicate to AWS.
* Migrated and managed databases on AWS
* Setup monitoring of databases on Amazon cloud.
* Performed point in time and transportable tablespace recoveries
* Proactive database monitoring using 13c Cloud Control.
* Install Oracle supplied tools to assist in database and SQL Tuning like SQLT
* Performing tuning of application with RBO, CBO, using Trace, tkprof, Explain plan, stats pack, AWR, ASH and ADDM.
* Worked on slow running queries to optimize databases performance.
* Worked on Performance Tuning tasks to reduce the query response time.
* Remove unnecessary histograms in highly volatile schemas.
* Performed tasks on setup users accounts, passwords, roles, profiles and quota
* Monitored data files, logical data storage and data growth activities
* Supported 24/7 on-call pager support for mission critical financial databases.
* Involved in designing new structures/procedures/views/functions for development and data migration from production to reports.
* Created Triggers for multi-master replication
* Worked with client on regular basis.
* Implemented procedures and practices regarding database design, development, monitoring, access, and upkeep.
* Served in an administrative role regarding database privileges, security, and migration.
* Developed policies and procedures for system operations to better serve clients.

**World Bank Washington, DC**

**Oracle DBA | Nov 2017 to Dec 2020**

* Installing, upgrading and maintaining Oracle RDBMS on Linux platforms.
* Maintaining databases from all the environments from all pre-production to production which are on RAC and monitoring the Analytics environment using Oracle Streams.
* Build ORACLE 19c installation, configuration, and upgrading.
* Provided day to day operation support in managing databases.
* Managed tablespaces and alerts
* Tuned SQL with hints, baselines and SQL profiles.
* Clone databases using RMAN Duplicate
* Setup 2-node RAC cluster.
* Used SQL Loader to load data into database.
* Re-written queries to better perform.
* Analysed ASH, AWR, ADDM reports.
* Worked with Developers and Application Team
* Troubleshoot various database issues with the team
* Raised tickets with Oracle and worked with Oracle Engineers.
* Clone database using RMAN duplicate
* Used RMAN to backup databases.
* Enhance Oracle Backup and recovery times.
* Created ASM diskgroups.
* Migrated databases from non-ASM to ASM.
* Used various techniques to move databases.
* Used Data Pump to clone Schemas.
* Used Data Pump to move objects between databases.
* Practiced DR using Data Guard.
* Managed SQL Server Databases.
* Written shell scripts.
* Written SQL queries, procedures and functions.

**Education:**  
  
Bachelor's degree in science

Lake Forest College