

RAVI KIRAN GUDURU

Mobile: +91 - 9398856381 Mail id: ravikiranguduru21@gmail.com

Professional Summary:

- I have around 4.5 years of experience in design, development, implementation and administration of oracle databases on UNIX, LINUX.
- Ability to understand client's Business Requirements and to provide practical solutions to fulfill their requirements.
- Experience in Troubleshooting and resolving problems during the regular maintenance of Oracle Database.

Job Summary:

- Responsible for handling various projects belongs to offshore and onshore.
- ➤ Extensive knowledge on database administration for Oracle 12c and Oracle19c Working Experience on 24x7 Environments.
- ➤ Good experience in Oracle Software Installations by using Graphical method. Experience in Oracle Database Creation through DBCA and Manual method. Creation of database users and by setting default table spaces and temporary table spaces, assigning quotas, roles, privileges and profiles to users.
- Extensive knowledge in Database Architecture.
- Experience in Schema refresh using Exports/Imports and Data pump. Wide range of experience in RMAN backup/recovery scenarios.
- ➤ Having experience in Cloning of a database using Cold, Hot and RMAN.
- ➤ Having Good experience in applying Patches to the database.
- Experience on database Upgrade from Oracle12c to Oracle19c on production environment.
- ➤ Good experience in configuring the Oracle Data guard.
- ➤ Hands on experience in Oracle 12C/19C RAC implementation & administration (Oracle Cluster ware setup and configuration, RAC installation using ASM, Grid Installation).
- ➤ Identifying fragmented Indexes and Rebuilding Indexes.
- ➤ Analyzing the AWR reports and comparing the same with ADDM recommendations and finding the SQL Queries which are affecting the performance.
- ➤ Capable of trouble shooting the slowness of a Query using TKPROF and EXPLAIN



- > PLAN utilities.
- ➤ Knowledge in configuring the Real Application Clusters (RAC).
- ➤ Taking back up of OC Rand VOTING DISK.

 Administrating RAC databases using SRVCTL and CRSCTL .Experience in patching the RAC databases in Rollover manager

Professional Experience

 Presently working as Database Administrator for Tata Consultancy Services from Nov 2017 to till date.

Education Details:

B.TECH (2015) From Jawaharlal Nehru Technological University Kakinada.

Certifications:

OCA12C

Project:

Client : American International Group (A.I.G).

Duration : Nov-2017 to Till Date.

Here we are supporting databases for American International Group internal project .The project which support American International Group internal revenue reports, employee payrolls, and American International Group employee portal related databases.

Responsibilities:

- Creating Table spaces and monitoring their growth and resize or add Data files to Table spaces.
- Creation of Database users and by setting the default table spaces,
 Assigning quotas, roles, privileges and profiles to users.
- Regular monitoring of Alert log file on dayto-day basis.
- o Creation of new db links and materialized views.
- Troubleshooting mounts point utilization issue and implementing new script to resolve the issue permanently.
- o Clearing the mount point spaces if reaches greater than 90%.
- o Upgrading the database from 12c to 19c



- o Performing the refresh via export/import and RMAN.
- o Killing the blocker sessions on approval.
- o Cloning the database.
- Implementation of Backup and Recovery Strategies using RMAN. Rebuilding the indexes to improve the performance.
- Gathering statistics on schema and schema objects. Changing the AWR snap shot interval time maintaining physical standby database.
- Creating and maintaining ASM Disk groups.
- I 'Monitoring connections in RAC database node wise.
- o Monitoring the RAC database using SRVCTL commands.

Declaration:-

I hereby declare that above mentioned particulars are true to the best of my knowledge.

(Guduru Ravi Kiran)