

Oracle Database Administrator Oracle Database Administrator Bowie, MD I am proficient in Oracle 10g, 11g and 12c database administration. Proficient in RMAN Backup and recovery, database migration, SQL-Loader, MySQL, MS SQL and Oracle Golden Gate upgrade and patch application.

Work Experience Oracle Database Administrator ManTech International Corporation - Chantilly, VA December 2018 to Present

Assisted within the TSA Operation Platform Database (TOP) administrator Tier 2 team with performing methodologies for the TSA IMPACT Project Utilized PUTTY to perform methodologies and builds for the TSA Operation Platform Database (TOP) applications ensuring that files are properly archived and accessible Utilized Remedy IT Service Management System to assign and create incident tickets Utilized WebLogic to restart production servers Performed smoke tests for the all TSA Operation Platform (TOP) applications ensuring that the application is functional Monitored system performance diagnosing software and hardware failures to resolution Performed application database configuration, monitoring and tuning Maintained oracle critical upgrades and patch management schedules Planned and responded to service outages including backup and restoration Conducted routine maintenance including problem defect analysis and resolution, space, storage, object management, physical database layout, rollback segment management and temporary space management Assisted developers of data exposure services with engagement of the various databases Supported logs and alerts, access rights and roles, database instance version control. New IDs, roles, authorizations, audits, locked/unlocked Ran scripts on SQL in order to rectify and fix data corruption for TSA Operation Platform (TOP) applications Ran scripts on SQL Developer to generate Excel spreadsheets required for the TOPS applications and input information into tables needed for TOP applications Executed queries in live production databases upon request Executed queries used to created facility security coordinator accounts Assisted in conduction integration manager monthly data refresh and update process Utilized SharePoint to upload and download assets required for executing methodologies and builds Implemented Stop and Start procedure for TSA Operation Platform (TOP) application databases and their supported applications Oracle Database Administrator NewayITSolutions - College Park, MD March 2013 to May 2018 Performed patching

of 11g database Installed 12c database software Upgraded 11g database to 12c Conducted Cold / Hot backups and also defined and set backup and recovery procedures. Performed daily Archive log file backup and checking Alert Log files. Developed backup and recovery strategies for different disaster scenarios Reviewed alert logs and dump files to check for any problems related to the database/user. Involved in monitoring the lock/block processes, releasing locks in case of resource blockage and gathering statistics. Created users and set permissions. Managed database security using groups, roles and handled number of databases in different places. Created database objects and managed the permission access on the objects with necessary security. Enforced security by creating roles, granting system and object privileges on the Tables, and storing procedures with DBA concepts. Resolved database performance issues, capacity issues, replication and other distributed data issues. Performed recovery of database after loss of important data files and physical files. Recovered database after the loss of control files using auto backup Established and maintained a database backup strategy. Planned, installed, configured and troubleshoot Oracle 11g databases on Linux Operating systems. Installed and configure relevant network components to ensure database access as well as database consistency and integrity. Troubleshoot and resolve various Oracle connectivity problems. Created and tuned various materialized views. Created indexes as necessary. Performed and administered various DML and DDL's on a day to day basis to meet developer and business needs. Managed Undo Tablespaces, Redo Logs, Control files and Archive logs. Installed and managed Oracle database using database control. Performed bulk load into the database using SQL Loader. Performed standard and fine grain database auditing. Administered database user accounts. Created, modified and deactivated user accounts; assign and monitor user access rights. Provided database administration on production, testing and development database servers. Monitored Tablespaces and Datafiles utilization. Managed Undo Tablespaces, Redo Logs, Control files and Archive logs. Implemented multiplexing control files and redo log files. Configured various RMAN parameters as per the requirement. Performed physical backups using RMAN utility. Configured and implemented the use of Oracle Recovery Manager (RMAN) for cold and hot backup to the

databases. Extensively used DATAPUMP and Export /Import utilities for logical backups. Created and tuned various materialized views. Created and implemented various table partitions for large tables. Applied CPU patches to different version of databases. Configured, audited, granted privileges, restricted access, created users, profiles, roles and monitored quota on tablespaces in line with resource planning guide. Used Enterprise Manager DB console to monitor performance, clone databases, tuning and maintaining optimal performance. Used DataPump for migration, SQL*loader, import and export of database/schema/Tablespace. Generated Reports and preparing memo to communicate progress and providing early alerts for major updates. Used a hot and cold backup and recovery using RMAN. Used Enterprise Manager to schedule backups.

Performed SQL tuning and object management. Performed import and export as needed and scheduled nightly export on each database. Executed database backup and recovery strategies. Implemented and monitored concepts of recovery. Monitored database security by controlling and monitoring user access. Created and monitored roles and profiles. Created and maintained database structures and objects. Administered database user accounts. Create, modify and deactivate user accounts; assign and monitor user access rights. Created different table spaces, tables, schemas, constraints. Performed daily database administration on production environments. Changed password for users, granted privileges, altered roles, and set alerts. Used RMAN to backup database. Worked on full database backup. Created new databases using operating system commands. Managed and monitored direct database access security, data integrity, enforcing constraints, and database privileges. Monitored activities pertinent to production database for operational enhancement such as CPU, Disk and Memory utilization, space utilization, replication and consistency of sites, long running queries/data loads, query access plans, security infractions and overall performance of databases. Develops and implements corrective measures for database issues/problems found during monitoring. Configured and monitored the TNS/Listener using NetCA, NetMgr. Used DataPump to implement database refresh with the hot backup using DUPLICATE or full export. Used EXPORT/IMPORT to do table level and full database defragmentation. Patched and installed Oracle software. Developed and followed

upgrade procedures to ensure consistency within MSRB databases Performed migration of
database systems from Windows to Linux Education Bachelor of Science University of Maryland
Eastern Shore - Princess Anne, MD May 2012 Skills LINUX, SOLARIS, UNIX Additional Information
OPERATING SYSTEMS UNIX LINUX WINDOWS AI SOLARIS

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