

Sr. Oracle Database Administrator Sr. Oracle Database Administrator Sr. Oracle Database Administrator - NYC HRA - Brooklyn Hoboken, NJ Authorized to work in the US for any employer Work Experience Sr. Oracle Database Administrator NYC HRA - Brooklyn - New York, NY January 2015 to Present Roles & Responsibilities: Providing 24x7 rotational on-call database supports as needed. Installing, Configuration, Administrating and supporting Oracle 12c, 11gR2, 10g, 9i databases. Configuration, administrating and maintaining single node, multi-node RAC, HA, standby databases. Applying PSU and upgrading, migration the RAC, Single Node databases from 10g to 11gR2 to 12c. Installation, Configuration, setup replication process and maintenance of Golden Gate. Troubleshooting and fixing Golden Gate errors. Configured Golden Gate to achieve unidirectional replication to migrate databases from 11g to 12c. Managing oracle databases in Exadata environment. Managing oracle databases in Exadata environment. Experience with installing & maintaining Oracle databases and Oracle EBS applications (12.2.x). Installing & maintaining Oracle databases and Oracle EBS applications (12.2.x). Supporting Oracle EBS implementation. Managing the database storage through ASM (Automatic Storage Management), File system. Managing the high availability environment databases through Data Guard for disaster recovery. Tuning the long running SQL queries using EXPLAIN Plan, OEM Grid Control and running SQL Tuning Advisor as necessary. Administrating the oracle databases and its services using 13c, 12c, 11g Oracle Enterprise Manager and Grid Control. Generating the database performance reports ADDM, AWR, ASH using OEM Grid Control and assisting developers to rewrite the queries to improve the performances. Working on moving the schema, tables using Data Pump, Import/Export utility from one database to another database. Working on backups and restores using RMAN utility, scheduling the jobs when required using command line. Working on creating the partitioned tables, indexes and table spaces for larges tables in production environment. Working on allocation of space, resources and memory when required. Working on data analysis, data management and defining the data dictionaries. Working on physical and logical structure of the databases. Working with team for database access security and maintain database integrity. Working on Automatic Memory Management. Working with SQL Transaction

management process. Managing the oracle database through Toad, Embarcadero DB Artisan and SQL Developer. Working on database comparison between tables and schemas in oracle databases. Writing and modifying the UNIX shell scripts to manage the oracle databases and to schedule the critical jobs. Executing the deployments and involved in change control system. Coordinating data management, application and developing team to complete the tasks. Creating and managing the database objects, following the procedures and naming conventions. Working with developers, application team to diagnose and troubleshoot the database issues. Working on the data corruption issues. Making the documentation of my work for future reviews. Performing daily administrator tasks like table space monitoring, checking alert logs, trace files and monitoring disk usages, database backup logs, etc., Interacting with other DBA staff to provide assistance in day to day tasks. Following the enterprise standards and management directives. Working on ITSM tickets and following SLA's. Working with OS admins, storage admins as required.

Environment: Oracle 12c/11g/10g/9i, RAC, Golden Gate, Exadata, RMAN, UNIX, Red Hat, SuSE Linux, Windows XP, SQL, PL/SQL, TOAD, Shell Scripting, SQL\*Developer, ASM, Data pump, DB Artisan, Data guard, OEM Database, Grid Control Sr. Database Administrator Penndot - Harrisburg, PA November 2013 to January 2015 Roles & Responsibilities: Involved in rotational 24x7 on-call production database support. Architecting, installation, configuration and administration of Oracle database 12c, 11gR2, and 10g. Installing and configuring Oracle 11gR2 grid infrastructure and oracle database software on AIX. Installation, configuration of Oracle OWB, Data Mart databases. Designing, Implementing and maintaining new oracle database as required. Installation, configuration and administrating the single, multi-node oracle RAC 11gR2databases. Applied patch set updates and upgrading, migration the RAC, Single Node databases from 10g to 11gR2. Maintaining the Data Guard physical standby databases and sync up the primary and standby database, and upgrading, applying patches to the standby databases. Installed and configure Golden Gate software in production environment. Setup capture, replication mechanism using Golden Gate. Troubleshoot Golden Gate issues related extracts, replication lag, Tran data, mapping issues etc., Monitoring the database backup jobs and data guard sync between primary

and standby databases. Upgrade and maintaining the standalone databases from oracle 10g to 11g and 11gR1 to 11gR2. Upgrading the oracle OEM from 11g to 12c, Installing agents on the servers. Worked on Automatic Storage Management (ASM) for managing data and adding and removing disks from the disk groups. Maintaining multi-tier high application infrastructure including connection pools and clustering queuing. Managing the partitioning tables, indexes and space allocation and memory management. Worked with team on database analysis, design and data management. Creating the documentation of my work for future reviews. Worked on the Database backup and restore to disk and tape using RMAN utility, CommVault. Worked on data and file corruption issues. Worked on physical and logical structure of the databases. Performing SQL tuning using the Explain Plan, TOAD, AWR, ADDM, OEM Grid Control. Involved in writing the SQL and PL/SQL Scripts and RMAN automated job scripts. Writing and modifying UNIX shell scripts to manage Oracle environment. Interacting with other DBA staff to provide assistance in day to day tasks. Applying the database and grid patches quarterly release by Oracle Corporation.

Generating the database performance reports using AWR, ADDM, and ASH. Involved in switchover the databases between the primary and standby databases. Worked on the different environments like test, development, staging and production databases. Executing the deployments and work orders generated by the developers. Created and managed the database objects. Developed PL/SQL Packages, Procedures, Functions, Triggers. Worked on Data pump, import/export utility. Diagnose and troubleshooting database problems and failures. Worked with developers and application team for gathering information and resolving issues. Performing daily administrator tasks like table space monitoring, checking alert logs, trace files and monitoring disk usages, database backup logs, etc., Database monitoring using Database Control, OEM Grid Control. Database comparison and schema comparison using TOAD, Grid Control. Environment: Oracle 12c/11g/10g/9i, RAC, Exadata, Golden Gate, RMAN, UNIX, Red Hat, SuSE Linux, Windows XP, SQL, PL/SQL, TOAD, Shell Scripting, SQL\*Developer, ASM, Data pump, DataGuard, OEM Database, Grid Control Oracle DBA Excelcom - Reston, VA March 2012 to October 2013 Roles & Responsibilities: 24x7 on-call production database support. Architecting, Installation,

Configuration and administration of Oracle 11g, 10g. Installed Oracle 11g RAC, 10g RAC, Standby Databases for High Availability and Disaster Recovery. Involved in the Installation, configuration of Active - Active GoldenGate replication on RAC. Troubleshoot and fixing issues in Golden Gate. Designing, implementing and maintaining new databases. Worked on Automatic Storage Management (ASM) for managing data in SAN Storage. Setup Active Data Guard for Database Disaster Recovery. Involved in Design and implementation of Logical, Physical Standby Databases. Upgrade, migration the oracle database from 10g to 11g. Worked on the different environments like test, development and production databases. Created and managed database objects. Worked on multi-tier HA application includes connection pools and clustering. Created and managed users, roles, privileges, schemas. Developed PL/SQL Packages, Procedures, Functions, Triggers. Creating and dropping of users, granting and revoking rights as and when required. Worked on Data pump (Expdp / Impdp), Import / Export. Performed database backup and recovery using cold backup/ hot backup/ logical. Database backup and recoveries using RMAN. Cloned database from production to Test using RMAN Diagnose and Troubleshoot Database Problems and failures. Taking Backups on scheduled time and Monitoring Scheduled Backups. Performed database and memory tuning using tools like AWR, ADDM, TKPROF, and EXPLAIN PLAN. Interacted with developers, application owners for gathering the information and resolving various issues. Performing database administration tasks like Table space usage, checking alert log, trace files, monitoring disk usage, Table/index analyze jobs, database backup logs etc. Design and Setup backup and recovery procedures. Storage and space management including table spaces and data files. Analyzing, Sizing the database for future growth. Managing database instances for test environments to ensure strong testing environment and smooth transition to production. Worked with the off-shore team and testers while code deployment and application testing Database Monitoring using Database, Grid Control. Generated DML, DDL Scripts using the SQL Developer, PL/SQL Developer, and TOAD. Schema, Data comparison using the TOAD. The work involved overall Maintenance of Oracle Database, Backup, Recovery and other database related activities. Environment: Oracle 11g/10g, Oracle

11g/10g RAC, RMAN, UNIX (AIX, Sun Solaris), RedHat, Linux, Golden Gate, SQL, PL/SQL, TOAD, UNIX Shell, SQL\* Developer, ASM, TOAD, Data pump, Data guard, OEM (Grid Control) Sr. Oracle DBA Walgreens - Deerfield, IL January 2011 to February 2012 Roles & Responsibilities: 24x7 on-call production database support Architecting, Installation, Configurations and administration of Oracle 11g, 10g. Installed Oracle 11g RAC, 10g RAC, Standby Databases for high availability and disaster recovery/reporting purpose. Installing, maintaining and troubleshooting oracle Golden Gate replication. Designing, Implementing and Maintaining new oracle databases. Data analysis and database management and worked on physical and logical structure on the databases. Created and managed database objects such as tables, indexes, partition tables and views. Created and managed users, roles, privileges, schemas. Handled large OLTP/DSS (Data warehouse) environments. Performed day-to-day database administration tasks like Tablespace usage, checking alert log, trace files, monitoring disk usage, Table/index analyze jobs, database backup logs etc. Worked on Automatic Storage Management (ASM) for managing data in SAN. Upgrade and migration from Oracle9i, 10g databases to Oracle 11g. Setup Active Data Guard for Disaster Recovery and reporting purpose. Wrote scripts for creation of users, creation and assignment of roles, analyze space requirements and maintain tablespaces and other database objects and also did the patch management for oracle upgrade. Wrote SQL and PL/SQL procedures, packages. Worked on 3 tiers HA application infrastructure includes connection pools and clustering queuing. Worked on Client server GUI software and different Operating systems. Migrated from SQL Server to Oracle. Worked on import/export, DataPump (expdp/impdp) and SQL\* loader. Cloning databases using scripts as well as RMAN. Installation, setup and configuration of Oracle Streams. Proactive database monitoring using 10g Grid Control. Capacity planning & Bench marking, monitoring database growth, resource usage etc., Creating and rebuilding indexes and optimizing the code to improve the performance. Performed database backup and recovery using Cold backup, Hot backup and Logical backups. Design and Setup backup and recovery procedures. Built complex logical data models using sophisticated modeling techniques and tools like Erwin SQL tuning and Database tuning has been done based on reports

generated by SQL Trace, TKPROF Reports, AWR, ADDM, Explain Plans and monitor the database performance on daily basis. Partitioning of large tables for better performance & Manageability. Wrote UNIX shell scripting to automate tasks and Crontab and DBMS\_Scheduler for scheduling jobs

Environment: Oracle 11g RAC/10g RAC, RMAN, UNIX (IBM AIX, Sun Solaris, HP-UX), RedHat LINUX, Golden Gate, SQL, PL/SQL, TOAD, UNIX Shell, SQL\* Loader, ASM, TOAD, DataPump,, Netapp, DataGuard, OEM (Grid Control) Sr. Oracle DBA Bank of America - Chicago, IL March 2010 to December 2011 Roles & Responsibilities: 24x7 on-call production database support Architecting, Installation, Configuration, Maintenance of Oracle 11g, 10g databases. Installed Oracle 10g RAC, Standby Databases for high availability and disaster recovery/reporting purpose. Review of Database logical and Physical design, implementation and maintenance. Worked on ASM disk groups and raw devices. Configuring the Physical standby database to the production database using Data Guard. Install, upgrade and maintain Oracle 8i, 9i, 10g databases. Worked on multi-tier application high availability infrastructure Database monitoring and performance tuning using Statspack, AWR, Explain plan, TKPROF /AWR/ADDM. Created triggers, packages, procedures and functions in PL/SQL. Application Tuning by tuning queries, identifying problematic code, creation of indexes, re-writing queries using an optimized path, Creation of Materialized Views and gathering necessary statistics on objects etc. Implementing Database Security, Management of role-based security Performed backups and recoveries Applying Patches. Performing day-to-day database administration tasks like monitoring tablespace usage, checking alert log, trace files, monitoring disk usage, Table/index analyze jobs, database backup logs etc. Write and modify UNIX shell scripts to manage Oracle environment. Cloning databases using scripts as well as RMAN. Installation, setup and configuration of Data guard. Used PL/SQL, SQL Loader as part of ETL process to populate the operational data store. Migrated databases from Windows to Linux Security User Management, Privileges, Roles, Auditing, Profiling, Authentication. Environment: Oracle 10g RAC/9i/8i, RMAN, RedHat LINUX, Sun Solaris, AIX, Golden Gate, SQL, PL/SQL, TOAD, SQL\* Loader, Data pump, Data guard, OEM (Grid Control) Sr. Database Administrator Jeevan Softech Limited - Hyderabad, Telangana January 2008 to February 2010 Roles & Responsibilities:

Support & Maintenance of Development Databases on various servers. Logical and Physical Data Modeling. Coordinate Changes to Computer databases. Installation, configuration and administration of oracle database. Capacity Planning, Storage Allocation and Space Management.

Creating users, tables, views, roles, database links, Performing Exports/Imports. Planning Backup/Restore Strategy, Planning and scheduling hot/cold Backups. Developed PL/SQL Packages, Procedures and Functions Analyzing, Sizing the database for future growth. Moving data between schemas, databases using export/import utility Automating the process/Scheduling Jobs using DBMS\_JOB. Wrote scripts for monitoring the database, Configuring SQL\* Net. Integrating multiple application databases with multiple corporate entities, receiving business data feeds. Wrote PL/SQL Stored procedures, packages & triggers to support e-commerce application.

Supporting the Development team, supporting production Environment Environment: Oracle 10g/9i/8i, IBM AIX, Sun Solaris, RedHat Linux, Exports/Imports, SQL, PL/SQL, SQL\* Loader, SQL\* NET Education Bachelor's Degree in Computer Science in Computer Science JNT University Skills Linux (10+ years), OEM (8 years), Oracle (10+ years), PL/SQL (10+ years), SQL (10+ years) Links <http://www.montage.global> Additional Information IT Professional with 9+ years of hands on experience in database architecting, administration, production support, installation, configuration, upgrades, applying patches, performance tuning, backup and recovery, cloning, space management, database security and auditing. Experience in different scenarios of OLTP as well as DSS (Data warehouse) databases. Good experience in Architecting, Installation, configuration and administration of Oracle12c, 11g, 10g, 9idatabases. Expertise in installation, configuration and maintenance of Oracle 12c, 11g, 10g RAC, Stand-alone databases. Hands on Experience in working on various platforms like HP-UX, IBM AIX, SUN SOLARIS, RedHat/SuSE Linux and Windows environments. Good Experience in Oracle Clustering Services and High Availability Features. Experience in configuring Automatic Storage Management (ASM) for managing oracle data. Experience on Oracle Golden Gate installation, setup, configuration, troubleshooting issues.

Good Knowledge on Exadata and oracle cloud appliances. Good Experience in Upgrading, applying Patches to the oracle databases. Expertise in using SQL Developer, SQL\*Loader,

Flash-Back recovery, EXP/IMP, Data pump, Putty, TOAD, OEM, SQL\*Plus. Good at Proactive Monitoring, identifying areas that need to be improved in the application and database using AWR, ADDM, ASH and 12c, 11gOEM Grid Monitoring. Experience in Hot/Cold Backup and Recovery and Cloning of databases using RMAN with Tivoli, VERITAS Net Backup and CommVault. Extensive performance tuning experience, expertise in SQL Tuning, Database/Instance Tuning using AWR, ADDM, Explain Plan, TKProf, Stats pack, SQL Trace, Custom Scripts troubleshooting. Experience in Oracle Support processes for technical support requests through Metalink and other support procedures. Good experience in SQL, PL/SQL, Shell Scripting, Partitioning the tables and Indexes, Data modeling, OLAP, Logical and Physical Database Design. Development Experience in creating Table spaces, Schemas, Users, Roles, database objects such as tables, indexes, views, materialized views, synonyms, DB links, packages, procedures, functions, constraints, cursors, trigger using SQL, PL/SQL. Experience in scheduling jobs through Oracle Job Scheduler, Crontab and Scheduled Task. Strong ability to handle multiple projects simultaneously and ability to work independently or in a team environment. Operating Systems: IBM AIX 7.1,6.1, 5.3, 5.2, 5.1, Red Hat Linux 7.x,6.x, 5.x, 4.x, SUSE Linux 10.x, 9.x, 8.x,HP-UX10.x, 11.x, Sun Solaris 10,9, 8, 2.x and Windows 98/NT/2000/XP/7 RDBMS: Oracle Exadata, Oracle 12c/11g/10g/9i/8i, Oracle 11g RAC, Oracle 10g RAC Languages: SQL, PL/SQL, C, C++, UNIX Shell Scripting Tools & Utilities: ASM, TOAD, DB artisan, SQL Plus, SQL Developer, RMAN, OEM, SQL\*Loader, Export/Import, DataPump, VMware, Golden Gate 11g, 12c, Putty, TKPROF, EXPLAIN PLAN, STATSPACK, SQL\*Trace, AWR, ADDM, Grid Control Other Tools: CommVault, VERITAS, Net Backup, Tivoli

Name: Melanie Bridges

Email: zlawrence@example.com

Phone: (954)469-2485