

Senior Oracle Database Administrator Senior Oracle Database Administrator Senior Oracle Database Administrator - Active Secret Clearance I am an accomplished Oracle Database Administrator expert with over 8 years of experience with an in-depth knowledge and proficiency in Backup & Recovery, Security Implementations, Database Design, Monitoring, Performance Tuning, Migration, Upgrades, Cloning, and Replication. I am also proficient in an assortment of technologies including Oracle 10g, 11g, MySQL and MS SQL Server. I possess extraordinary written, verbal, analytical, and organizational skills & abilities. I am an energetic achiever who can successfully manage multiple tasks according to priority.

Work Experience Senior Oracle Database Administrator Active Secret Clearance - Arlington, VA March 2013 to Present Wrote and implemented a backup strategy according to company SLA; execution of backup schedule for both physical and logical backups using RMAN and DATAPUMP utilities respectively. I also used block change tracking (BCT) which reduced backup time from 8 hours down to 1 hour Deployed Database security policy and installation, using passwords, privileges and user profiles. Used Oracle Transparent Data Encryption to encrypt columns, tables and Tablespaces, I also implemented the "triple A" (AAA) and database auditing policies as well as data redaction. Managed database security by creating, assigning appropriate roles & privileges to users depending on user activity, auditing, and performing other security related tasks including Transparent Data Encryption (TDE). Cloned databases using RMAN and Data Pump utilities for all database sizes. Extensively used AWR, ADDM, ASH, and Explain Plan for periodic Performance Tuning. Monitored AWR, ADDM, ASH, Alert log, dynamic performance views, DBMS_STATS, Trace Files, System Event Logs for unusual events and took appropriate action according to company policies of incident reports. Migrated database objects from development through testing into production environments. Capacity planning (supported 3 tier architecture, planning of tables, indexes, tablespaces and databases) to allow for growth potential and analyze data growth trends for capacity and resources. Installed and administered Oracle Physical Standby Database for single and multiple instances to achieve high availability and DR solution (DATA GUARD). Capacity planning to meet the demands of the dynamic aspects of storage and memory for the databases. Performed database Refreshes from

production environments. Implemented table and index partitioning so as to minimize DB time, increase disk load balancing, improve query speed, and enable faster parallel query. Performed monthly and annual performance reports for trend analysis and capacity planning. Successfully installed and configured Oracle 11.2.0.4. Monitored multiple databases and application servers using Oracle Enterprise Manager (OEM) 11g Grid Control. Assisted in SQL tuning and providing consultation such as creating materialized views, adding indexes, dropping unnecessary indexes, using hints wherever possible, amongst others. Successfully applied RDBMS patches, security patches for improving the security and functionality of the databases. Implemented Data Pump, conventional export/import utility of Oracle 10g for re-organizing Databases/Schemas/Tables to improve overall performance. Involved in the installation, configuration and extended support to Oracle 10g two Node RAC with ASM file system on Sun Solaris platform. Involved in converting a single instance database to Oracle 10g RAC databases. On-call support team for 24/7 production

Administered a Mongo DB to create, update, delete, and read documents in a limited role. Installed and administered GOLDEN GATE in a unidirectional, bidirectional, and broadcast configuration to mainly replicate data and ensure high availability, in a heterogenous environment, also worked with EXADATA Machines for high performance and availability. Experienced working on ORACLE EXADATA Machine X4-2 for the extreme performance of the database. Applied Oracle quarterly Critical Patch Update (CPU/ PSU application) using OPatch utility to install, test, and deploy patches to all database instances. Installed and configured the Oracle Golden Gate software on Unix/Linux platform for both Unidirectional and Bidirectional replication. Utilized PeopleSoft 9.1 package to manage EPM databases. Oracle Database Administrator Verizon Enterprise Solutions - Washington, DC January 2011 to March 2013 Supported daily administration, monitoring, tuning and troubleshooting on single instance on Unix/Linux, Windows servers (Database sizes ranging from 100GB to 69TB). Implemented a backup and recovery policy under tight SLA times using RMAN and Data Pump System Development Life Cycle (SDLC) methodology for designing, analysis, development, and implementation. Championed database migration from 9i to 10g, and database upgrades using the Oracle Data Pump and DBUA utilities

respectively. Installed and configured software for Oracle 9i and 10g on both Windows and LINUX platforms using Oracle OFA. Also installed, administered and maintained SQL Server Instances. Migrated database objects from development through testing, and into production environments. Maintained database security policy and installation using passwords, privileges and user profiles. Used Oracle Transparent Data Encryption (TDE) to encrypt columns, tables and Tablespaces. I also implemented the "triple A" (AAA) & database auditing policies, as well as data redaction. Created databases from Entity Relational Diagrams (ERD) in Forward Engineering using the Oracle SQL Developer to OFA Institution and finally to DB launch. Configured Oracle tools like SQL*Net to access the database across the network. Configured and managed ASM instances on Oracle 10g.

Worked in a cross functional team that oversaw the Oracle RAC installation & configuration for Linux environments. Supported daily administration, monitoring, tuning, and troubleshooting on single instance on UNIX/Linux, Windows servers (Database sizes range approximately 100GB to 21TB). Skills DATABASE, ORACLE, ORACLE 10, PL/SQL, REPLICATION

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