

Oracle Database Administrator Oracle Database Administrator Oracle Database Administrator - OSCA Work Experience Oracle Database Administrator OSCA - Jefferson City, MO August 2016 to Present Utilized RMAN and development of a recovery catalog to perform complete and incomplete recovery and hot, cold, and incremental backups for backup and recovery purposes Developed physical and logical standby databases Implemented Goldengate unidirectional replication. Monitored Goldengate using 12c Goldengate Plugin and also Goldengate Director and shell scripts for alerting GG process down alerts. Refreshed and replicated databases from production to testing environments Utilized DBFS and Active DataGuard to configure for high availability Used EXPDP/IMPDP to refresh schema and table level data Ensured capacity and availability requirements were met through monitoring of database activities such as backups, error logs, space, object, performance, user, and session data Maintained database security through granting of roles, privileges, and profiles according to user needs Extensively performance tuned the databases through use of database utilities Maintained database performance by upgrading from 10g to 11g and applying RAC and standalone database patches regularly Provided 24/7 support to resolve issues promptly and efficiently Utilized Clusterware and database logs to troubleshoot RAC issues Collaborated with storage teams to manage database capacity using automated scripts, processes, and reports Expertise in PL/SQL, SQL and UNIX Shell Scripting (Implemented UNIX Scripts using CRONJOB for Day-to-Day activities and Windows Task Scheduler) Skillfully installed and created Oracle database and software using silent feature Designed the database auditing process Migrated databases from non-ASM to ASM after installing the ASM environment Extensively utilized OEM 12c Grid Control to monitor all database and application servers Designed, installed, and maintained OCR, 11gRAC, and DataGuard Oracle Database Administrator Equifax - Atlanta, GA March 2014 to July 2016 Successfully installed and configured 10.2.0.1 database and then migrated from 10g/11g to 11gR2 RAC databases Utilized DataGuard to implement logical and physical standby databases for RAC on Sun Solaris Replicated data utilizing Materialized Views and Oracle Streams Maintained database access by creating users, groups, roles, and profiles, assigning users to appropriate

groups, and granting relevant privileges Provided on-call support during off hours to maintain troubleshooting availability Viewed alert log and trace files to constantly monitor database performance at peak load to assess for issues Utilized RMAN and export/import utilities to clone and migrate databases as needed Migrated from old datacenter to new datacenter and from single instance databases to multiple instance databases Successfully configured DataGuard on standby and primary production databases Implemented and maintained 11g DataGuard and standby database for switchover and failover Created necessary tablespaces, tables, indexes, privileges, and user logins, refreshing schemas as needed Utilized VM sphere client to resolve performance tuning issues Created standalone databases on VM Ware Created RMAN solutions for all databases, developing best practices, optimizations, and DataGuard and cloning techniques Utilized RMAN utility in Crontab to schedule hot and cold physical backups and monitor scheduled jobs Applied all needed patches for 10.2.0.2, 10.2.0.3, and 10.2.0.4 Monitored database health including table size growth, extent allocation, free and used space, and fragmentation using carefully run scripts Maintained databases including space management, capacity planning, and disaster recovery Optimized and tuned SQL queries using SQL Trace, TKPROF, and EXPLAIN PLAN Provided 24/7 support for production and development databases Utilized integrity constraints and database triggers to maintain database security and integrity

Skills Oltp, Oracle, Oracle 10g, Sql, Linux, Solaris, Ux, Backups, Rman, Hp-ux, Olap, Remedy, Oem, Performance tuning, Loader

Additional Information AREAS OF EXPERTISE: ? Oracle 10g, 11g, 12c ? Linux ? HP-UX ? Solaris ? OEM ? OEM Grid Control ? SQL*Plus ? RMAN ? TOAD ? SQL*Loader ? SQL Developer ? Exp/Imp ? Datapump ? Log miner ? STATSPACK ? AWR ? ASM ? ADDM ? ASH ? DBUA ? Putty ? WinSCP ? Remedy ? Hot and cold backups ? CRONtab ? Oracle Scheduler ? DSS ? TKPROF ? EXPLAIN PLAN ? SQL Plan Monitor ? SQL Tuning Advisor ? SQL Access ? OLTP ? OLAP ? Patch application ? Goldengate ? DataGuard ? Performance tuning

Name: Timothy Serrano

Email: hayesheidi@example.org

Phone: 001-774-935-8059x91844