

Database Administrator Database Administrator Senior Oracle Database administrator Chicago, IL

Oracle Certified Professional (OCP) with around 10 Years of experience as Oracle Database Administrator providing 24/7 Production support/ Engineering for Oracle databases 12c/11g/10g/9i/8i on various Unix platforms like Solaris, HP-UX, Linux and AIX. Designed and implemented Oracle Real Application Clusters (RAC) for a high transaction volume OLTP application with Transaction Application Failover. Extensive experience in Installations, Configurations, Cloning, Patching, Upgrades, Performance Tuning, Backup-Recoveries, Data Archiving, DB Monitoring, Capacity Management, User Management, Index Management, Managing Data Dictionary Objects, and Database Troubleshooting and Oracle tools. Extensive experience in supporting very large and mission critical Oracle databases in both OLTP and OLAP environment with database size over 30+ TB. Experience in deploying secondary and disaster sites with physical standby databases using Data Guard and Logical standby as well. Experience in Upgrading/Migrating Oracle databases to 10g/11g/12c versions. Experience in Oracle 12c database consolidations. Implemented Multi-tenancy architecture in 12c, migrated databases from Non-CDB to Container/Pluggable databases. Perform necessary Co-ordination with Application team and other IS teams during the project life-cycle. Responsible for applying patches on Single / RAC database instances. Install and Manage Automatic Storage Management (ASM) Instances and databases on it. Responsible for performing Data guard switchover/failover and fixing GAP issues. Hands on experience on RAC database /EXADATA maintenances such as patching / disk replacement / supporting hardware failure repair/ performance issues. Configured Hybrid columnar compression / Flash cache compression / IORM. Also created Cell/ Grid disks in Exadata. Expertise in setting up replication with Materialized Views, Streams and Golden Gate. Experience in Data Migrations using SQL Loader and DATA PUMP. Perform the capacity management for the Databases and Administering Databases of size in TBs. Troubleshoot Performance issues in databases using OEM and all available tools like AWR, ADDM, SQLT, SPM and other functions/packages. Experience in Database level tuning using SAR reports, TOP, IOSTAT, VMSTAT, Session wait monitoring etc Perform Table Partitioning activities such as Addition, Merge, Split,

Exchange and Drop partition. Involved in and successfully performed a number of restore and recovery operations. Configuring Database maintenance scripts and new shell scripts for the requirement. Successfully performed database cloning using RMAN and disk mirroring. Good Knowledge in Configuring and Maintaining Database Backup Strategies. Also configured and restored databases using Flashback. Creation of roles, granting privileges and profiles based on Application design. Coordinating with various teams and Oracle support during Sev-1 issues. Provided On-Call support and resolved many priority Incidents. Involved in Problem management and provided Service Improvements. Ability to function successfully in a highly stressful, 24x7 mission critical environment. Result oriented, self-motivated, team player with ability to work independently. Managed a team of 20+ members across locations - offshore, Nearshore and Onsite.

Excellent analytical and problem-solving skills with good written and verbal communication skills. Sponsorship required to work in the US Work Experience Database Administrator Cognizant Technology Solutions December 2009 to March 2011 Responsibilities Have Performed up-gradations from Oracle 9i/10g to 11g versions and migrations in Dataguard and RAC databases.

Perform necessary Co-ordination with Application team and other IS teams during the life-cycle design. Creating, Configuring and deleting Oracle databases using the DBCA. Building Dataguard environments - Both Physical and Logical standby databases. Install one-off /PSU Patches and Bundle fixes on Single / RAC database instances. Install and Manage Automatic Storage Management (ASM) Instances. Installing and configuring RAC databases based on project need. Configuring Database maintenance scripts. Performed Dataguard switchover/failover. Perform the capacity management for the Databases. Administering Databases of size in TBs. Involved in and successfully performed a number of restore and recovery operations. Successfully performed database cloning from production to lower environments using RMAN and disk mirroring. Coordinating with various teams and Oracle support during Sev-1 issues. Provided On-Call support and resolved many priority Incidents. Configuring the Replication using MVIEWs and STREAMS. Creation of roles, granting privileges and profiles based on Application design. Involved in Problem management and provided Service

Improvements. Database Administrator Sify Technologies Ltd - Chennai, Tamil Nadu November 2006 to December 2009 Client: General Motors / Harvard Business Publishing / General Insurance Corporation Environment: HP UX/ Solaris / RHEL with Oracle 9i /10g Support Location: Chennai, India. Responsibilities: Install Oracle binaries and create databases / ASM instances. Creation of tablespaces, data files, users etc., for the project requirement Managing physical and logical database storage structures. Controlling user operations by limiting the database space and grant the necessary roles, privileges and profiles to the users. Node eviction issues and configuring high availability services for transparent application failover (TAF). Building standby database for the replication of the primary database. Experience in patching, Software Upgradation and version upgrade in Single / RAC instances. Experience in performing schema level restorations with the help of expdp/impdp. Monitoring the database growth and perform re-organization and necessary capacity planning. Monitoring the scheduled jobs like (Backup, Statistics, and Maintenance jobs) and fixing it during failures. Checking the consistency of the data files using the DBVerify utility. Performed regular online and offline backups. Performed logical backups using Export/Import utilities. Monitoring ASM disk groups. Database cloning using RMAN. Worked on block corruption issues with RMAN. Troubleshoot the performance issues using AWR & Tuning advisors. Education Bachelor of Engineering in Engineering Santhosha Engineering College, Anna University Skills Oracle DBA (10+ years), RMAN (10+ years), Exadata (4 years), RAC (9 years), Golden Gate (5 years), ASM (10+ years), Oracle 10G / 11g (10+ years), Performance Tuning (10+ years) Certifications/Licenses Oracle Certified Professional Additional Information Technical skills: Operating systems Red hat Linux , Sun Solaris, IBM AIX, HP UX Databases Oracle 8i/9i/10g/11g/12c Database tools & Utilities RMAN, Datapump, Dataguard, Streams, Golden Gate, RAC, ASM, Materialized views, SQLLoader, SRVCTL, EMCTL, CRSCTL, AWR, ADDM, DBArtisan, TOAD, OEM, DBCA, OUI, SQLT , Opatch and Exadata. Languages Unix shell scripts, SQL, PL/SQL

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