

Database Administrator Database Administrator Database Administrator New Britain, CT 3+ years of experience in Oracle Database administrator, having exclusive experience in database administration, installation, configuration and upgrades with Oracle Software 11g/10g on Sun Solaris, Red Hat Linux, AIX, and Windows Platform. Knowledge in GoldenGate Replication Converted Physical Standby to Snapshot Standby and to Active Data Guard. Knowledge in Exadata. Hands on experience on RAC database Experience in active duplication of databases using RMAN cloning. Incomplete recovery and disaster recovery using Standby database or Data Guard by implementing RMAN backup. Extensively used Database Administrative tools like Oracle Enterprise Manager, SQL\*PLUS, TOAD 12.1 Experience in designing, implementing and supporting highly available RAC clusters for companywide single sign on application, as well as other database solutions using advanced replication and standby (data guard) options. Setup and installed Oracle 11gR1 2, 10g RAC software with ASM & OCFS2 File systems. Performance tuning of the database using 11g new features - SQL Tuning, Used Tuning utilities like TKPROF, EXPLAIN PLAN, AWR, ADDM, SPA and Tuning of SGA, Distribution of disk I/O, Sizing of tables and indexes. Experience with SQL, PL/SQL coding, stored procedures, triggers, cursors, functions, packages, UNIX Shell Scripting, Indexes, Logical and Physical database design to implement the business logic. Handled operational responsibilities like database refreshes/copy backs, security, documenting standards and procedures, data migration, data clean-up, data archiving, etc. Good co-ordination and communication with system administrators, business data analysts and development teams. Work Experience Database Administrator Polaris - Hyderabad, Andhra Pradesh July 2012 to June 2014 Hyderabad, India Database monitoring and performance tuning using OEM (Oracle Enterprise Manager). Backup of Database (Making Backup Schedules depending upon Business Strategy: Daily Backup, weekly Backup etc.). Configuration and Maintenance of oracle 11g RAC, Standby database. Database upgrades and migrations from 9i to 10g/11g database versions. Application Tuning by tuning queries, identifying problematic code, creation of indexes, re-writing queries using an optimized path. Monitored the various database activities such as backup, error logs, space, object, performance, user and session monitoring to

ensure proper capacity and availability. Involved in Creating and Managing Table spaces with different block-sizes to prevent row chaining. Performed day-to-day database administration tasks like Table space usage, checking alert log, trace files, monitoring disk usage, Table/index analyze jobs, database backup logs etc. Analysis and management of Oracle problems/defects using SRs and/or Metalink with Oracle Write and modify UNIX shell scripts to manage Oracle environment. 24x7 production support for several critical systems which utilize multiple Oracle 9i, 10g, 11g databases. Export and import of database objects using Data pump utilities EXPDP and IMPDP. Cloning databases using scripts as well as RMAN. Implemented Database Security, Management of role-based security. Environment: Oracle 11g, 10g with RAC and ASM, SQL, PL/SQL, CRONTAB, Erwin, O/S: RHEL 4.2, OEM, RMAN, Export/Import, ASM Packages. Database Administrator Swarna Bharathi Institute of Technology - Hyderabad, Andhra Pradesh August 2011 to May 2012 Hyderabad, India Developed backup and recovery strategies, batch processing, performance monitoring, log maintenance and automating functions wherever possible. Maintained database security by managing users roles, privileges. Implemented new security rules via roles as per the company policies. Daily incremental backup and weekly full backup of databases using RMAN. Loaded data into database tables using SQL \*Loader. Environment: PL/SQL, Oracle 10g, TOAD, SQL PLUS, PL/SQL Developer. Education Masters of Science in Computer Science and Engineering Central Connecticut State University - New Britain, CT 2014 to 2016 Bachelors of Science in Computer Science and Engineering Jawaharlal Nehru Technological University - Hyderabad, Andhra Pradesh 2008 to 2012 Skills DATABASE (2 years), ORACLE (2 years), PL/SQL (2 years), RMAN (2 years), SQL (2 years) Additional Information Technical Skills Languages SQL PL/SQL C C++ UNIX Shell Scripting Database Oracle 11g/RAC Oracle 10g/RAC Oracle 9i Microsoft SQL Server Tools RAC OEM Grid Control SQL \*Loader ASM SQL Server Export/Import Patch Management SQLNET ODBC RMAN TOAD Data pump Data Guard VMware CronTab Tuning Tools TKPROF EXPLAIN PLAN STATSPACK ADDM AWR ASH & ADDM. Terminal Emulation Toad Putty Telnet FTP PL/SQL

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