Oracle Database Administrator

- DEPARTMENT OF STATE Silver Spring, MD To obtain a challenging position where my resourceful experience and academic skills will add value to organizational operations. Personal Qualities Ability to learn new technology, methodology, and work routines quickly   Ability to produce the best result in pressure situation   Confident interactions with individuals at all levels   High personal motivation, self-management, dependable, and enthusiastic   Strong oral and written communication, organization, time management skills, and detail oriented Authorized to work in the US for any employer Work Experience Oracle Database Administrator DEPARTMENT OF STATE - Washington, DC April 2013 to Present   Applied patches or upgrades to the database as needed.   Carried out Performance optimization and Query tuning using Tkprof and OEM.   Configured and maintain Grid Control Repository.   Configuring Backup (RAMN) for database and restoring database.   Creating and managing data files and tablespaces.   Creating and Rebuilding Indexes, Managing Database Security.   Database Reorganizations and resource management for efficient resources usage.   Database Tuning by generating explain plans for long running queries, creating indexes on columns to improve performance.   Design, document, implement and maintain all disaster recovery procedures which result in no data loss.   Ensured database security is implemented to safeguard the data.   Establishing user needs and monitoring user access and security.   Implement Hot, Cold and Logical backup plans.   Install and configure Oracle software. Install/Upgrade Oracle client and server software   Installation of Oracle Database 11g and configuration on Red hat Enterprise Linux Platform.   Installed 12c database   Installed and configure RAC on VM Virtual Box for test and development purposes.   Installed and Configured Enterprise Manager for Oracle databases.   Installed and configured Oracle on VMware for test and development purposes.   Installed and Implemented Backup & Recovery procedures.   Involved in designing new structures/procedures/views/functions for development and data migration from production to reports.   Monitored data files, logical data storage and data growth activities   Perform daily monitor of real time replication as well as detailed reports   Perform daily operational duties/security for all users of the databases.   Planned and Performed Daily, Weekly and Monthly

Backups. Tested and implemented restore procedures for complete and incomplete recovery using RMAN. Provided assistance to Memory Corruption and Dictionary Corruption Errors Refresh schema level and full level production to non-production databases. Remove unnecessary histograms in highly volatile schemas. Set up and manage database security by creating new users, roles, profiles, and provide required user privileges in development and production environments for implementation and maintenance of user security. Setting up and testing the backup and recovery strategies. Sing Data pump and SQL Loader utilities. Troubleshoot and fix replication issues. Worked in Tuning OS, Shared Pool, Buffer Cache, and Redo Log Buffer. Write monitoring/health check scripts to alert the team of database uptime/downtime status and sizing issues, which ensured availability 99.99% of the time. Write monitoring/health check scripts to alert the team of database uptime/downtime status and sizing issues, which ensured availability 99.99% of the time. Education Certification University of North Texas - Greenbelt, MD June 2016 Certifications/Licenses ORACLE DBA April 2013 Additional Information Database Backup & Recovery Database security using Antivirus, firewalls, antispyware, user authentication/strong passwords, encryption, and certificates. Databased-Backed Web Solutions Enforcing business rules by using integrity constraints & Database triggers Networking: TCP/IP, DHCP, PING, Traceroute, Netstat, Nslookup, nbstat, cable tester, probe tester, wireless configuration. Oracle 11g/12c Oracle Forms and Reports Development Oracle RAC & ASM Administration/Installation SQL Tuning in an Oracle Environment Standby/Failover Administration Superior familiarity with LINUX, Unix, Windows & Windows XP Tuning & Capacity Monitor Virtualization on VMware Security Clearance TOP SECRET Skills Profile: Hardware: Pentium Servers and PC's Operating System: Red Hat Enterprise Linux 5.2 Tools / Utilities: Server Manager, SQL * Loader, and Oracle Enterprise Manager grid control Language: LINUX shell programming, PL/SQL Database: ORACLE 12C/11g

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