

Database Administrator Database Administrator Database Administrator - Neiman Marcus
Richmond, VA Database Administration and Management * Have solid professional knowledge and
experience on Advanced Installation and Configuration, Monitoring and Health Check, Reporting,
and Maintenance with troubleshooting capabilities. * Extensive work experience in applying latest
Service Packs, patches, and hotfixes * Performed automation of administrative tasks such as
Maintenance plans, Jobs, and Alerts using SQL Server Agent * Have Strong working experience as
a Database Administrator in MS SQL Server (2016/2014/2012/ 2008R2/ 2008/ 2005)in Prod, Dev
and Test (Clustered, Stand Alone, and VM Servers) Environments * Extensive work experience in
TempDB configuration, partitioning, shrinking, compression, and database optimization *
Implemented Linked Servers within SQL Server environment * Have work experience on Database
Partition , Distributed Database Management System * Perform Database Refresh on regular basis
for Dev and QA environment. Performance Tuning and Database Health * Conducted Performance
Tuning, Monitoring Server & database health check, disk space Utilization, troubleshooting,
optimizing, and tuning lock, block, deadlock, index fragmentation. * Have Strong Knowledge on
DMVs and DMFs * Have strong experience on Query Optimization, Query Execution Plan Security
and Encryption * Implemented SQL Server security, Managing users, granting/revoking access,
encryption, TDE, data masking, auditing, and monitoring to comply with Microsoft and industry best
practices * Implemented Transparent Data Encryption (TDE) on Databases and Column level and
Decryption * Managed Server, Database, Object, Role, and Schema Level Permission group
service accounts High Availability and Disaster Recovery * Configuring, monitoring, and
administering 'Always On' on SQL Server 2012/2014/2016 * Configured WSFC Clustering in
VMware Environment and Installed FCI * Installed, Configured and Maintained Database Mirroring
using automatic Fail-Over options * Configured Log Shipping as Standby database from Production
database for Reporting purposes * Configure and Maintain Transactional, Peer to Peer and Merge
Replication * Strong knowledge and experience in capacity planning and implementing disaster
recovery solutions- database Backup, Restore, and Point-in-Time Recovery in accordance with RTO
and RPO guidelines. Reporting * Great working knowledge and experience in configuring and

managing SSRS, developing and deploying reports using SSRS and Report Builder 3.0/2.0 *
Developed, deployed, and managed Reports like parameterized, cascade, drill down, Data Driven
Subscriptions, sub report using SSRS ETL Tools * Installed, Configured, and administered SQL
Server Integration Services (SSIS) performed ETL Operations, Batch Process ,Export & Import data
from Excel File, Flat file, CSV file to/from SQL Server Database using DTS,BIDS, SSDT *
Developed and Deployed SSIS Packages using Visual Studio. * Developed Data Warehouse using
SSAS, Created Cube using Fact and Dimension table Database Migration * Experienced in
upgrading SQL Server (2005/2008/2008 R2) instances to SQL Server 2012/2014/2016 * Migrate
Database from Oracle 10gR2/11g, MySQL 5.5.1 to SQL Server 2012/2014 * Export & Import data
from My-SQL and Access databases to SQL Server and Vice Versa Authorized to work in the US for
any employer Work Experience Database Administrator Neiman Marcus - Chicago, IL June 2016 to
Present Responsibilities and Accomplishment: * Worked in an environment comprising 200
databases with the largest databases each of size 5 TB. * Performed periodic refreshing/cloning of
production databases to development & testing databases using RMAN Duplicate database. *
Extensively worked on complete & incomplete recoveries of the databases including Point in time
recovery (PITR) and Tablespace point in time recovery (TSPITR) using RMAN utility. * Configured
and utilized data guard for high available, maximum protection and disaster recovery. * Configured
Three Node RAC. * Involved in performing upgradation from Oracle 9i, 10g to Oracle 11.2.0.3 RAC
database. * Applied PSU Patches (10.2.0.3, 10.2.0.4) as a part of maintenance activity. *
Extensively used Data pump, conventional export/import utilities for loading data to & from
databases, logical backups and migration of databases. * Fixed various database performance
issues using Automated Workload Repository (AWR) and * Automatic Database Diagnostics
Monitor (ADDM) and Active Session History (ASH). * Achieved optimal performance tuning by using
explain plan, STATSPACK, SQL TRACE, TKPROF utilities. * Ensured sound database definitions,
structures and documentation. * Created and cloned database from PROD to DEV, UAT and QA. *
Presented and analyzed database performance reports and improvement recommendations to client
company's senior executives. * Installation, configuration and maintenance of Physical Standby

using Oracle Data Guard for Disaster recovery process on Oracle 11g, 10g. * Extensively used AWR, ADDM and explain plan for periodic performance tuning. * Implemented proactive monitoring using Tuning Pack, Diagnostics Pack, and STATSPACK, SQL Trace & TKPROF, EXPLAIN PLAN.

* Database monitoring/maintenance, replication process and performance tuning are done using OEM (Oracle Enterprise Manager). * Automated the processes like moving files, managing alert log, efficient backup by developing UNIX scripts. * Capacity planning of tables, indexes, table spaces and databases to allow for growth potential. * Worked with application developers to address and clarify data requirements to resolve technical and functional issues. * Enforced corporate business rules through adequate user/resource/object management. * Reconciled functional and technical problems through interaction with the client by researching and identifying the defined issue and by fully testing and confirming possible solutions to the problem. * Created database objects Tablespaces, Application Users, Database schemas, profiles, granting privileges and roles, and creating database links.

Work Environment: Oracle 11.2.0.3, 10.2.0.5, RHEL 5.5, Sun Solaris 10.0, Data Guard, RAC, RMAN, OEM, Data pump, AWR, ADDM, ASH, TOAD 11.0

Database Administrator Bureau of Labor Statistics - Washington, DC January 2010 to May 2015

Responsibilities & Accomplishments

- * Cloud/Azure: Migrated on premises databases and Legacy databases to Azure, and setup production, development and test environment on Azure.
- * Managed Database Servers in Development, Test, and Production environment.
- * Installed, Configured, and Managed SQL Server 2008 R2, 2012, 2014, 2016 in Development, Test, and Production environment.
- * Database High Availability: * Installed, Configure and Maintained HA/DR Solutions using Clustering, AlwaysOn, Mirroring, Replication, and Log Shipping.
- * Installed, Configured monitored and troubleshoots Log Shipping as Standby database from Production database for Reporting purposes.
- * Report Development: * Installed, Configured, and administered SQL Server Reporting Services (SSRS).
- * Developed and deployed different type of report using different data source like SQL Server, Oracle, CSV, and Excel.
- * Delivered reports to users in variety of format like Report Server (Web Based), Excel, CSV, PDF formats.
- * Database Upgraded and Migrate (development, testing and production environment): * Upgraded/Migrated SQL Server 2005 to SQL

Server 2012/2008 R2. * Migrated MS Access Database 2000, 2003 into SQL Server 2008 R2, 2012. * Migrated Oracle 10gR2/11gR2 and My SQL 5.1.23 Database to SQL Server 2008 R2/2012.

* Data Modeling: * Good understanding on data modeling projects and generated E-R Diagram. * Data modeling tools used: Toad Data Modeler, SQL Server Data Diagram. * Backward & Forward Engineering with data modeling tools mentioned above. * Patch Management: * Applied SP/ Hot Fixes (Service Pack) on SQL Server. * Applied SP/Hot Fixes on SQL server Instances to address Security and upgraded related issues. * Database Monitoring/Performance Tuning/Troubleshooting: * Strong on database Monitoring and Performance tuning. * Scheduled jobs to automate different database related activities including backup, monitoring database health, disk space, and backup verification. * Monitor SQL Server Error Log, Space usage. * Strong on SQL Server Profiler, Extended Events, Database Engine Tuning Advisor, Performance Monitor, Activity Monitor, Execution plan. * Besides Native tool, used OpNet as a Third Party Tool for monitoring and Performance Tuning. Database Programming: * Writing T-SQL, Functions, Trigger, Partition, View, and Stored-Procedures, joins, union and writing scripts for job set-up. * Assisted Database Developers to optimize SQL queries and Stored Procedures. * DTS / SSDT/ SSIS/SSRS: * Export & Import data from Excel File, Flat file, CSV file to/from SQL Server Database using BIDS, SSDT. * Export & Import data from/to databases as My-SQL, and Access to/from SQL Server. * Creating SSIS Packages and deployed from different sources like SQL Server Database, Flat file, CSV, Excel and many other data sources supports OLEDB Data sources. * Setup jobs from SSIS Packages. * Data analysis and migration by transferring and using SSIS packages. * Skilled in creating simple, parameterized and complex reports involving Sub Reports, Matrix/Tabular Reports. * Experience in writing expressions in SSRS and Expert in fine tuning the reports and drill down reports using SSRS. * Developed a Tabular Reports, ad-hoc reports using SSRS Report. * Experience with logical and physical data modeling and database design using Erwin. * Package Configuration, SSRS, SSAS and Data-warehousing. * Experience in Designing and Building dimensions and cubes using SQL Server Analysis Services * Created report snapshots to improve the performance of SSRS. * Improved the accuracy of the source data by implementing data validation on the source

Data for reporting * Created subscriptions in SSRS to deliver reports to a shared file. *

Implemented logical and physical modeling using ERWIN data modeler * Backup/Recovery: *

Strong knowledge and working experience in Database Backup and Disaster Recovery. *

Experienced with Point-in-Time Recovery. * Restored Database from backups. Environment:

Microsoft Cloud/Azure, SQL Server 2008 R2, 2012, 2014, 2016 IIS 7.5, 8.5, Windows Server 2008 R2, 2012 R2, ASP, ASP.net, Java, ETL and AD (Active Directory). Education Bachelor's Skills Database (7 years), MS SQL Server (7 years), Oracle (7 years), SQL (7 years), SQL Server (7 years) Additional Information TECHNICAL SKILLS: Database Management System SQL Server 2016/2014/2012/2008R2/2005, MySQL, MS Access2007, 2003 Database Design & Data Modeling: Normalization, Unified Modeling Language (UML), Erwin, SSDD (SQL Server Database Diagram) Operating System & VMware Windows Server 2012 R2/2008 R2/2003 R2/2000, Windows XP/7/8, Languages: SQL, T-SQL, HTML, Ajax, JavaScript, PHP ETL Tools: SSDT/BIDS, SSIS/DTS, BCP, Import/Export Wizard Reporting: SSRS (SQL Server Reporting Services), Report Builder (3.0,2.0) Upgrade/Migrate: SQL Server to SQL Server, Oracle to SQL Server, MySQL to SQL Server, and MS Access/Excel to SQL Server, SSMA Third-Party Tools: SQL Sentry, Idera, Red Gate, ERWin , ServiceNow, Jira Native tools: Activity Monitor, Performance Monitor, Extended Events, SQL Server Profiler, Database Tuning Advisor, Execution Plan, Job Activity Monitor, Built-in Standard Reports, BIDS/DTS, DMVs & DMFs, DBCC, SQL Server Configuration Manager, Live Query Statistics, Query Store, SSMA, Hardware/Storage: SAN, RAID, iSCSI Networking: Active Directory, TCP/IP, DNS, WAN, LAN, HTTP/ HTTPS Version Control: Team Foundation Server (TFS) Operating Systems (OS) * Good knowledge and working experience in Operating Systems (O/S) - Windows Server 2008 R2, Windows Server 2012 R2 including Active Directory Domain Services. * Knowledgeable on 64/32 bit SQL Servers and Windows Server Systems * Installed, Configured, and Managed VMware. Database Design and Data Modelling * Having excellent experience in SQL Server and Database Architectures * Have wide knowledge and experience in Database Design and Development, and Data Modeling * Expertise in need assessment, logical/physical database design, reverse/forward engineering * Knowledgeable in Data

Warehousing Architecture , Schema, OLAP T-SQL and Programming * Proficient in writing T-SQL batches and developing Indexes, Stored Procedures, User Defined Functions, CTEs, Triggers, SQL joins, Views, Cursors, table variables, sub-queries * Have Basic knowledge on PHP, DHTML/HTML, CSS, JAVA SCRIPT, and AJAX. Others: * Capable of forming and maintaining positive and productive working relationships in team work * Having excellent verbal, written and presentation skills, independent problem solving, team player, proactive, multi-tasking and prioritizing skills, detail oriented and excellent interpersonal skills * Performed Production support and on call duties * Worked with Team Foundation Server (TFS) Cloud/Azure.

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