

Sr. SQL Database Administrator Sr. SQL Database Administrator Sr. SQL Database Administrator - Rita Technology Services Charlotte, NC 11+ Year Excellent skills in database Back Up, Restore, Recovery, Updating statistics, Rebuilding and Reorganizing indexes, Defragging Tables, Replication, Linked Servers and Database Maintenance Plan. Created Linked Servers between SQL Servers and other RDBMS like Oracle/Sybase/DB2 Databases. Maintained User Permissions, Logins and Security Issues. Monitored Event Viewer's, SQL Error logs and Log FileViewer for S/W and H/W errors. Good knowledge in using DMVs and DMFs to finding and solving Performance Issue, Data modeling concepts. Hands on experience in Planning and Scheduling Maintenance Tasks and Scheduling Jobs and Alerts using Sql Mail. Documented Disaster recovery plans and participated in Disaster Recovery Drills by implementing Root Cause Analysis (RCA) for troubleshooting and resolving the issues. Involved in Change Control Management Process for maintaining the consistency of databases. Working knowledge of SOX Compliance for maintaining roles and responsibilities, data integrity and database management. Proven background translating cell formulas in Excel into VBA code and using Excel-based VBA to design, analyze, and deploy programs for finance industry. Extensively worked on SQL Server Database Administrator, in with hands-on experience in installing, configuring, managing, monitoring, migrating and applying SQL Service Pack and troubleshooting SQL Server 2005 / 2008 / 2008 R2 /2012 /2014 / 2016 instances in Prod, UAT, Test and Dev environments Practice with implementing, configuring and troubleshooting in Standalone, Windows Active-Active and Active-Passive Clustering, Backup/Recovery, SQL Server Security, Replication, Log shipping, Mirroring and SQL server 2012/2014 AlwaysOn failover High Availability and Disaster Recovery solutions Knowledge in various ETL, Reporting and strong SQL coding skills with SSIS and SSRS. Knowledge of NOSQL and MONGODB databases. Constantly involved in SQL Server T-SQL in construction in Triggers, Tables, Store Procedure, User Defined Functions, Views, Indexes, relational databases models, and data integrity. Investigated and resolved the critical issues of significance including Query Performance Tuning and cpu, memory, in bottleneck issues Provided technical support for various databases and applications to assure full operational conditions 24/7

Solid understanding of Azure SQL db and cloud computing service models (IaaS, PaaS, SaaS) and proficient in using Microsoft Azure pricing calculators to forecast pricing, peak time usage pricing & future growth. Implemented large HA/DR Azure Cloud (Private & Public) environments for mission critical applications using Express route and 24x7 monitoring using Microsoft Azure monitoring solution. Familiarity with IGNITE8, Red gate SQL Data Compare 10, SQL Backup7, Share Point, DB Artisan 7.2, 8.1.5, BMC. IDERA SQL Diagnostic Manager Authorized to work in the US for any employer

**Work Experience**

**Sr. SQL Database Administrator** Rita Technology Services - Clearwater, FL December 2017 to Present

**Responsibilities:**

- Implemented custom Maintenance jobs-schedule to run daily and on weekends (tasks like rebuilding. Indexes, defragmenting Databases, Shrink Database, and Database complete backup)
- Migrated SQL Server 2000 to SQL Server 2005, SQL Server 2008 and SQL Server 2008 R2
- RAC database configuration & day to day maintenance activities.
- Migration of SQL Server 2005 to SQL Server 2008R2, SQL Server 2008/2008R2 to 2012.
- Implemented SQL Server 2012 new features like Always on Availability Groups for high availability of multiple databases in place of database mirroring.
- Responsible for all project lifecycle phases, from specifications and coding through deployment, testing, debugging, documentation, and maintenance.
- Setup and configured Always on Availability Groups for DR and Reporting.
- Worked extensively on data refreshes from production to test environments, automated the whole data refresh process at database level using PowerShell scripts, stored procedures, Backups and SQL Agent jobs without having any performance impact on Production server.
- Responsible for installing SQL Server on the new build Standalone and Clustered servers
- Disaster Recovery for critical database with compliance for HIPPA
- Monitored strategies, processes, and procedures to ensure data integrity; optimized/reduced data redundancy; maintained required level of security for all production and tested database
- Hands on experience in Install, Upgrade, Migration, Performance Tuning, Patching in all SQL Server 2008/2008R2, SQL2012/2014 and SQL Server 2016 etc.
- Troubleshoot day-to-day problems encountered on production databases and custom application issues
- Proficient with infrastructure automation techniques using PowerShell
- Provided strategic direction for the database team and functioned as the technical/project leader on

projects. Solid Knowledge and hands-on experience with Microsoft Azure (compute, data management, identity & access, mobile services, backup, messaging & integration, networking, storage, monitoring, custom apps, security etc.) Knowledge of NOSQL and MONGODB databases

Migrating On-premises SQL databases to Azure cloud VM and Azure SQL Configured and implemented detailed monitoring of the MS Azure cloud networks, monitoring all the different fabric of Azure. Created public, private & hybrid clouds based upon Microsoft Azure technology for JRI

America in different continents. Sr. SQL Database Administrator R2 Technologies, Inc - Irving, TX October 2014 to November 2017 Responsibilities: Provided Expert level services as core SQL DBA, performance Tuning and backup/recovery Handled orphan users while moving databases.

Used SSIS to populate data from various data sources and also in the creation of packages for different data loading operations for applications and to export data from other sources to SQL databases. Develop and implement web applications using HTML, JavaScript, ASP and SQL

Server stored procedures. Scheduled weekly jobs and Maintenance tasks for better performance, created the alerts with Database Mail SMTP. Creating and Modifying Tables, T-SQL Stored Procedures, Views, Indexes, User-defined Functions, and Triggers as required. Extensive

experience in Oracle Packages, Stored Procedures, Functions and Database Triggers using PL/SQL. Efficiently used Oracle utilities like SQL Loader, Export/Import in UNIX environment.

Ensured all database environments (Development, QA, UAT and Production) are in sync (DB Refresh when requested). Created DB objects such as Tables, Stored Procedures, Views and

Triggers as required. Used SSRS to create reports that draw content from a variety of data sources DefinedDB scripts versioning system to keep track of database versions for all

environments. Develop a business continuity plan for the SQL Server Databases. Build Data Sync job on Windows Azure to synchronize schools data from SQL 2012 databases to SQL Azure.

Developed re-usable components in Informatica, Oracle and UNIX. Prepared the reports for the day-to-day as well as weekly/monthly purposes. Used Performance Monitor/Profiler, trace flags to solve Dead Locks/Long running queries. Used DMV, SQL profiler, system monitor, query analyzer for troubleshooting, monitoring, optimization and tuning of SQL Server and SQL code and third party

software DPA (Ignite8) & RedGate. Developed automated daily, weekly and monthly system maintenance tasks such as database backup, database integrity verification and indexing. Maintained a stable process of database refresh from production to internal servers. Involved in CDC (change data capture) and CT (change tracking) process. Configuration and troubleshooting of Always-on availability on SQL server 2012/2014 and 2016. Controlled and coordinated the installations (Security Patches, Service packs) and evaluated the performance before Pre-deployment. Maintained a stable process of database refresh from production to internal. Responsible for regular database maintenance process and disk defrag procedures in Production and Non production environments. Used Performance Monitor/Profiler, trace flags to solve Dead Locks/Long running queries using SQL DMV and third party software IDERA SQL Diagnostic Manager. Developed automated daily, weekly and monthly system maintenance tasks such as database backup, database integrity verification and indexing. Worked on Virtual Servers. Involved in CDC (change data capture) and CT (change tracking) process. Controlled and coordinated the installations (Security Patches, Service packs) and evaluated the performance before Pre-deployment. Configuration of Log shipping and Replication. Experience with PowerShell Scripting. Configuration of Mirroring (Synchronous & Asynchronous). Provided strategic direction for the database team and functioned as the technical/project leader on projects. Controlled and coordinated the installations (Security Patches, Service packs) and evaluated the performance before Pre-deployment. Developed automated daily, weekly and monthly system maintenance tasks such as database backup, database integrity verification and indexing. Maintained a stable process of database refresh from production to internal. Involved in CDC (change data capture) and CT (change tracking) process. Configuration and troubleshooting of Always-on availability. Environment: MS SQL Server 2005/2008/2008R2/2012/2014, Windows 2003/2008R2/2012, TSQL, RED GATE, AlwaysON, Mirroring, Clustering and Log Shipping DBA Apex Systems, Inc - San Antonio, TX November 2012 to September 2014 Responsibilities: Perform level III incident on call 24X7 support and troubleshoot day-to-day problems encountered on production databases and custom application issues. Worked closely with development team for

performance enhancements, code reviews and provided vital inputs in terms of index optimization, schema structures, data changes, file layouts etc. Providing backup and restore functions using both standard database backup methods as well as filer/NAS based technologies. Designed logical and physical databases and database objects for DB2 UDB on Development, Test and Production environments. Extracted data from various sources like SQL Server 2005/2008, Oracle, Teradata, .CSV, Excel and Text file from Client servers and through FTP. Working with Nexus Tickets (Any changes on staging and development environment need to Create Nexus Tickets). Working with MaximoChangeRequest (Any changes in Production database need to Create Maximo Tickets this should be approved by Global DBA team after changes made in stage and development environment). Customer facing skills to represent AWS well within the customer's environment and drive discussions with senior personnel regarding trade-offs, best practices, project management and risk mitigation. Involved in all ITIL process like Change management, Incident Management & Problem Management. Developed and deployed stored procedures, created triggers and audits. Developed Jobs for maintenance in terms of updating statistics, rebuilding indexes, scheduled full/diff/log backups, refreshing database environments periodically or on demand. Also set up notifications for failure of jobs etc. Implement and troubleshoot in Performance tuning using Dynamic Management Views (DMVs) and System Catalog Views, Profiler and Server-side Traces, Windows Performances Monitor and built in performance reports in SSMS, Query Plans, and Database Tuning Advisor Responsible for applying service pack and hot fix to all version of SQL Server Implement and maintain databases, perform software installations and upgrades, monitor database performance, perform capacity planning and SQL Server clustering, and manage database Quality Assurance including database consistency check Used PowerShell to automate admin tasks. Designing, implementing, maintaining, and generating daily report to monitor backup job for all SQL Servers Manage MSSQL Server (storage, memory, processing) and their dependencies and performance bottlenecks Responsible for maintaining database security, and high availability such as transactional replication, SQL Clustering, Log shipping Review/apply Stored Procedures, Triggers, and other TSQL code developed by

developers   Monitored and ensured Disaster Recovery for critical database   Ensured developers coordinated their efforts in managing and maintaining different application databases   Manage the granting of access to testing, development application and system databases   Implement various automated scripts to monitor disk space, fragmentation, failed jobs step, backup and mirroring activities, and configured various job alerts for immediate notifications   Environment: SQL Server 2000/2005/2008/2008 R2/2012/2014 DBA Valintry Services - Lake Buena Vista, FL January 2010 to October 2012   Responsibilities:   Involved in Administration, Database Design, Performance Analysis, and Production Support for Large (VLDB) and Complex Databases up to 2 Terabytes.   Involved in the migration of the data across different databases and different servers using SSIS, BCP and Import/export tools.   Architecting hybrid AWS and on premise solutions for technology clusters and patterns.   Experienced in performance tuning using windows performance monitor and SQL profiler of SQL server. Used SQL Server error logs and event viewer to troubleshoot issues.   Monitored, maintained database systems and troubleshoot problems that may arise   Maintained data integrity and security (managed roles and permissions of database users)   Use tools like SQL Profiler for database tuning   Conducted Database mirroring in High Performance and High Availability mode and troubleshooted issues with witness servers.   Created and managed constraints and indexes   Supported software developers with database operations including the development of complex SQL, tuning of DML and the creation of stored procedures   Created detailed documentation including diagrams of database infrastructure   Learn relevant business processes and understand the data flow, critically and dependencies   Effectively coordinated and communicated with all the stakeholders   Set up and maintained database infrastructure for the company's Power BI needs   Generate traces, execution plans, identify performance issues, deadlocks/contention and resolve them   Developed strategies and implemented solutions for managing back-ups, restoration and replication   Worked extensively on Data Warehouse setup on SQL Server 2012.   Installed and configured SQL Server 2012, involved in data warehouse design using Kimball's methodology.   Developed SSIS packages to load data from different source systems in to data warehouse.   Implemented Change data capture (CDC) to enable auditing of

table changes and for incremental load to data warehouse (Slowly changing dimensions) using SSIS. Worked with business users, application developers for consolidation effort of several instances to VM Ware, resolved issues during consolidation. Worked in migration of Non - Clustered instances from physical environment to VM Ware environment. Worked extensively on two node cluster setup on Windows Server 2008R2 and SQL Server 2008 R2 as Active/Active Failover Cluster. Analyzed database growths for Capacity Planning, Normalized the data for efficient performance and also Partitioned data into multiple Files and File groups. Upgraded and migrated several instances from SQL Server 2005 to SQL Server 2008 r2 and SharePoint instance from SQL Server 2008 to SQL Server 2012. Implemented SQL Server 2012 new features like AlwaysOn Availability Groups for high availability of multiple databases in place of database mirroring. Created complex DTS Packages for Data Migration and Transformation. Experience in data migration from Oracle/Access/Excel Sheets to SQL Server 2005/2000/7.0 Monitored strategies, processes, and procedures to ensure data integrity; optimized/reduced data redundancy; maintained required level of security for all production and tested databases Extensive experience in SQL Query Performance tuning by Using Dynamic Management Views (DMVs) and System Catalog Views, Profiler and Server-side Traces, Windows Performance Monitor, built in performance reports in SSMS, Query Plans, and Database Tuning Advisor to optimize the queries and enhance the performance of database servers for SQL Query Performance tuning Managed the granting of access to testing, development application and system databases Created and managed schema objects such as Tables, Views, Stored Procedures, Triggers to handle complex business rules, history data and audit analysis Environment: SQL Server 2000/2005/2008/2008 R2 DBA ComPsych - Chicago, IL June 2007 to December 2009 Responsibilities: Maintained databases, performed software installations and upgrades, monitored database performances, performed capacity planning and SQL Server clustering, and managed database quality assurance including database consistency check Performed performance tuning using Dynamic Management Views (DMVs) and System Catalog Views, Profiler and Server-side Traces, Windows Performance Monitor, DBCC commands and in-built SQL tools like SQL Profiler, DTA ( Database Engine Tuning

Advisor) Migrated DTS packages in SQL Server 2000 to SSIS of SQL Server 2005 Implemented various automated scripts to monitor disk space, fragmentation, failed jobs step, backup and mirroring activities, and configured various job alerts for immediate notifications Monitored database performance and rebuilt indexes on tables using various SQL Server commands to reduce fragmentation Implemented and supported over 40 SQL replications and Clusters (active-active and active-passive) for all critical databases in the company. Reviewed, approved, and implemented production modifications to database objects and data. Created and managed multiple databases and assisted in capacity planning Actively involved in setting up Active-Active/Active-Passive clustering in production and Testing Environments and also troubleshooted issues with the same. Applied hot fixes and Service Packs in clustering environments. Knowledge of Linux OS and UNIX shell scripting. Assisting application teams with all DB2 issues and questions during ON and OFF peak hours. Previous experience of AWSRDS deployment, management and configuration. Assisted with automation of finance department's manual processes by writing VBA code and using macros and formulas to speed processes and maximize accuracy. Developed plans for Sharepoint 2010 rollout by department. Developed and supported DTS packages and trans-act sql store-procedures for ETL integration between application databases. Handled any critical database conditions, database locking, low disk space, and performance issues. Enforced enterprise policies and standards to secure access and data in SQL Sever databases in accordance with company IT policies, procedures, and database standards. Performing backup and recovery tasks and restoring databases (when database is moved from one environment to other or database is crashed and needs manual recovery) Environment: TSQL, MSSQL SERVER 2005/2008R2/2012/2014, SSRS, SSMS, VISUAL STUDIO 2010/2012, WINDOWS Enterprise Server 2003/2008/2012,IIS. Education Bachelor's Skills Database (10+ years), Databases (10+ years), MS SQL Server (10+ years), SQL (10+ years), SQL Server (10+ years) Additional Information TECHNICAL SKILLS Databases MS-SQL Server 2005/2008R/2012/2014, MS Access Languages T-SQL,C, C+, VB Script, Java Script, HTML, XML SQL Server Tools Management Studio, Enterprise Manager, Index Tuning Wizard, Database



Tuning Wizard, Profiler, Query Analyser, Export & Import. Operating systems Windows  
2012/2008/2003 Software Packages MS Office 97/2000/XP, 2003, 2007, MS Outlook  
2003, 2007, Visio

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