

SQL Database Administrator SQL Database Administrator SQL Database Administrator Annandale,
VA Work Experience SQL Database Administrator Federal Credit Union - Bethesda, MD November
2018 to Present SQL Database Administrator: Currently working as a Database Administrator
supporting, configuring and analyzing server systems, testing and implementing software upgrades,
maintaining security configurations, tracking performance from backend and troubleshooting issues.
Responsibilities included: * Install, Configure, and Manage SQL Server 2008 R2/ 2012/2016. *
Perform regular database maintenance tasks such as rebuilding indexes, update statistics,
database integrity check, storage management, monitoring performances. * Apply Hot Fixes,
Patches, Cumulative Updates, Service Pack, Service Pack), Upgrades. * Manage Backup and
Recovery systems based on RTO and RPO, use Native SQL server Backup/Recovery Tools, Red
Gate SQL Backup Pro. * Refresh database from production and attach the database from data file
when needed. * Create and manage database security, data encryption and apply object level
security. * Implement SQL Server Always-On High Availability Groups with multiple secondary
nodes. * Apply patches and Cus on Always-On Availability group replicas in production and
non-production environment. * Knowledge of public cloud infrastructures and migration of
on-premises SQL server databases into the cloud (Azure). * Design high availability architecture for
database availability. * Rebuild servers when master database was corrupted. Designed databases
and capacity planning. * Configure and maintain database Transactional Replication between
multiple SQL Servers and remote sites. * Maintain performance tuning and optimization of servers
in Production and Test environments. * Use DBCC to check database health. * Use Activity
monitor, Wait stats, Stored Procedures, DMV, DMF, SQL Profiler, Extended Events, Error log,
Windows Performance Monitor to find out health and performance problems for the servers. * Write
automating database maintenance processes and monitoring using T-SQL scripts. * Work on query
optimization and tuning using Database Engine Tuning advisor, Activity Monitor and analyzing
Execution Plan. * Perform research into database performance issue and come up with solutions to
address those concerns. * Provide 24x7 supports for critical production systems. TNT Accounting
Services: Tampa, FL April 2013 - October 2018 SQL Database Administrator TNT Accounting

Services, INC. - Tampa, FL April 2013 to October 2018 Worked as a Database Administrator in the Information Management System. Responsibilities:

- * Installed, configured, and managed SQL Server 2008/2012/ 2014/2016 in Development, Test, and Production environments.
- * Ensuring system availability, data integrity; monitor/troubleshoot backup and recoveries, performance, disk space, and network connectivity.
- * Coordination with the team, providing technical assistance, support to system operations staff and end-customer client organizations.
- * Handled common database functions, such as upgrade, backup, recovery, and migration.
- * Resolved, troubleshoot database issues, and performed upgrades, conversions and deployments.
- * Proactively monitored the production database(s) and optimize stored procedures for better performance. Resolved locking conflicts and resource utilization.
- * Written automating database maintenance processes and monitoring using TSQL scripts.
- * Provided project database consulting including query analysis, and database implementation.
- * Refined and automated regular processes, track issues, document changes.
- * Assisted developers with complex query tuning and schema refinement.
- * Implemented SQL Server ALWAYSON High Availability groups with two secondary nodes.
- * Performed scheduled maintenance and support release deployment activities after hours.
- * Configured and Maintained; Log shipping, Mirroring, Replication as part of a high availability solution.
- * Exported & imported database objects from/to Oracle, Access Database, flat files (text, excel, and CSV files) and MS SQL Server.
- * Installed, configured, and Managed SQL Server Reporting Services (SSRS).
- * Generated Report using SSRS (SQL Server Reporting Services).
- * Responsible for creating, modifying and managing tables, Index (Cluster/Non-Cluster), Constraints (Unique/Check), Views, Triggers.
- * Monitored Server Activity, Error Log, space usage, and solving problem as needed.
- * Managed and resolved trouble tickets (Remedy) for database-related issues submitted.
- * Designed DR database backup and restore plan, recovered database from back up in disasters, implement point in time recovery solutions.
- * Created database capacity planning, Maintenance planning, SQL Agent Jobs scheduling and troubleshooting.
- * Implemented, maintained database security, SQL Mail Manage small, medium and large SQL Server projects.
- * Written SQL queries, Triggers, Functions, creating Tables, Views and Indexes.
- * Audited and generated monthly management

reports using third party tool. * Created the database, tables, table spaces, data objects, setting privileges, indexes, user logins, and passwords (security). * Implemented security, generated and reviewed report periodically, enforced security mechanism. Education Bachelor's Degree in Information Systems in Information Systems University of South Florida - Tampa, FL Certifications/Licenses MCSA Database Administrator 2016 Present Additional Information * Database: SQL Server 2008, 2012, 2014, 2016 * SQL Tools: SQL Server Management Studio, Enterprise Manager, Query Analyzer, SQL Profiler, Database Tuning Advisor, SQLCMD, Reporting Services Report Manager, Reporting Services Configuration SQL Configuration manager * Reporting/ETL Tools: SSRS, SSIS * Programming Language: Transact-SQL, ASP.net, HTML, C#, C++, CMD, PowerShell * Operating Systems: MS Windows Server 2008, 2012, Windows XP, Windows 7 * Monitoring Tools: System Monitor, Counter, SQL Diagnostic Manager by IDERA, Windows Event Logs, Activity Monitor * Other Tools: SSMA (SQL Server Migration Assistant) and ODBC/DB Link, RedGate, SharePoint 2010/2013, VISIO, VMware * Methodologies: Agile Scrum

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