SQL Database Administrator SQL Database Administrator SQL Database Administrator - RCN Princeton, NJ Work Experience SQL Database Administrator RCN - Princeton, NJ April 2017 to Present Responsibilities: Performed daily tasks including backup and restore by using SQL Server tools like SQL Server Management Studio, SQL Server Profiler, SQL Server Agent, Database Engine Tuning Advisor Installed, Configured, and Maintained SQL Server 2014, 2012, 2008 R2 in development, test, and production environment and SQL Server 2016 on Test environment. Upgraded/Migrated SQL Server Instances/Databases from older version SQL Server to new version of SQL Server like 2000/2005 to 2008 R2 and SQL Server 2012/2014 Migrated MS Access Databases into MS SQL Server 2008 R2, and 2012 Migrated Oracle 10gR2/11gR2 and MySQL 5.1.23 databases to SQL Server 2008 R2/2012 Applied SP (Service Pack)/ Hot Fixes on SQL Server Instances to address security and upgrade related issues Worked on Database refresh in Dev/Test servers with PROD data and reinstate the server Configured and Maintained Always-On Availability Group using SQL Server 2014/2012 with Synchronous automatic-failover mode Configured, managed, and monitored Transactional/Snapshot Replication and Log Shipping Wrote T-SQL queries, Stored-Procedures, functions, View, Index, Variable and Triggers Scheduled many jobs to automate different database related activities including monitoring database health, disk space, backup verification Involved in monitoring, troubleshooting, optimizing, and tuning lock, block, deadlock, index fragmentation, slow running queries, etc. using native and third party tools Developed Different Maintenance Plans for database monitoring Setup Jobs, Maintenance plans for backups, Rebuilding indexes, check server health, alert, notifications Implementation of SQL Logins, Roles and Authentication Modes as a part of Security Policies for various categories of users. Deploying new code base release to UAT and Production Environments. Developed SSIS Packages from different sources like SQL Server Database, Flat file, CSV, Excel and many other data sources supports ODBC, OLE DB Data Sources SSIS packages to move data across server, move logins, load data from different data sources Used Import/Export Tool to Export & Import data from different sources like SQL Server Database, Flat file, CSV, Excel and many other data sources supports ODBC, OLE DB Data Sources

Installed, Configured, and administered SQL Server Reporting Services (SSRS) and Reports development, deployment, distribution and reports subscriptions Monitor Server Activity, Error Log, space usage and solving problem as needed Working on call rotation 24/7 on Production environment SQL Database Administrator Census Bureau - Suitland, MD March 2014 to March Maintained mission critical production database as well as production 2017 Responsibilities: applications including Emergency off-hour support Installed and configured SQL Server 2008 R2, 2012 and 2014 as standalone and configured and managed AlwaysOn Automated Database tasks (Created jobs, alerts, and schedules for database maintenance tasks) Wrote SQL/T-SQL codes, stored Procedures, Triggers and Functions Helped database developers to tune up SQL/T-SQL Queries Applied Service Packs(SP) and hot fixes Performed database backups, restored database from backup Configured and maintained transactional and merge replication Created logins, users, groups with appropriate roles and permissions Migrated MySQL 5.4.15 to MS SQL Server 2012 Configured and Maintained Database Mirroring Used SQL Server profiler, Windows performance monitor and Database engine tuning advisor to analyze and fine tune long running queries and slow running servers Created documentation for installation, monitoring procedures, security policies, configuration changes, migration procedures, and best practices Installed. configured and maintained SQL Server 2000/2005 Reporting Service. Education B.S. in Business Management in Business Management George Mason - Fairfax, VA Additional Information Backup and Recovery including Point-In-Time HA/DR solutions with SLA, RPO and RTO Designing and Managing Data File, Log File and TempDB Database Data Modeling including gathering and analyzing business requirements, Conceptual Design, Logical Design, Physical Design, ER Diagram, Data Modeling Tools (ERWin, Toad Modeler) Performance Monitoring Native tools (Execution plan, Profiler, Database Tuning Advisor, Windows Performance Monitor, Activity Monitor, DMV) and third-party tools (SolarWinds, OpNet, Idera SQL Diagnostic) Change Management, ETL tools such as SSIS (SQL Server Integration Service) and SSRS (SQL Ticketing System Server Reporting Services) Implementing and managing logins, users, groups, Roles, schemas, Encryption (TDE, SSL, IPSec) for security SQL Azure, including migrating databases to Azure

SQL Upgrading and migrating instances from older version to higher version using in place backup and recovery method from SQL Server 2008R2/2012 to MS SQL Server 2014

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