

Database Administrator Database Administrator Database Administrator - SACM Fairfax, VA * 4 years of IT experience in the Analysis, Design, Development, Implementing and Testing Client/Server applications using Microsoft SQL Server 2008/2012/2014. * Extensively experienced with all phases of Software Development Life Cycle (Analysis, Design, Implementation, Testing, and debugging). * Strong experience in SQL Server Database Administration, Management, Upgrading, Migrations and Development in Production\Nonproduction environment and clustered environments.

* Experience in capturing, documenting and analyzing business requirements: transitioning to technical solutions and maintaining a high level of awareness of the current and future database technologies and best practices. * Experience in creating architecture diagrams, and technology navigation map and design system architectures to align with strategic business objectives. * Lead data governance, review all data and database schema changes, and implement as needed * Experience in planning and implementation of Microsoft SQL Server Security, database auditing and Database hardening standard. * Experience in designing and implementing Database Backup, Recovery and Disaster Recovery strategy * Subject matter expert in designing and implementing Database High Availability (HA) and Database Recovery (DR) strategy using SQLAlwaysOn infrastructure * Experience in Extracting and Transforming Data by using DTS and SSIS, BCP and BULK INSERT. * Experience in developing high quality extraction/transformation/load (ETL) programs, creating logical and physical data models, data flow diagrams, entity relationship diagrams and building business intelligence reports using SQL Server, SQL Server Integration Services (SSIS), And Report Services (SSRS) * In-depth experience with the Microsoft analytics Stack (SQL Server, SQL, and T-SQL) and associated development tools (Visual Studio, SQL Server Management Studio, SQL Server Data Tools, Microsoft Team Foundation Services). * Experience in using Spotlight for managing databases and troubleshooting performance issues. * Performance Monitoring of MS SQL Server using various tools SSMS, Performance Analysis and Spotlight. * Experienced in auditing of database for users transaction, login and database action and removing orphan users. * Experience in Software Development Life Cycle (SDLC), Analyzing and Designing systems using Structured Methodologies (ERD) along with extensive knowledge of Relational

Database Management Systems with in-depth of T-SQL. Work Experience Database Administrator
SACM - Fairfax, VA February 2015 to Present Responsibilities: * Responsible to complete database consolidation project to migrate 20+ standalone databases to SQLALWAYSON platform that covers high availability (HA) and disaster recovery (DR). * Involved in in database migration project to migrate 100+ databases from MS SQL Server 2008 to MS SQL server 2014 in DEV, UAT and PROD environment. * Responsible for developing high quality extraction/transformation/load (ETL) programs, creating logical and physical data models, data flow diagrams, entity relationship diagrams and building business intelligence reports using SQL Server, SQL Server Integration Services (SSIS), and Report Services (SSRS) * Responsible to maintaining database day-to-day activities like backup jobs, maintenance plan jobs, patching, hardening, auditing is running and up to date. * Responsible in capturing, documenting and analyzing business requirements: transitioning to technical solutions and maintaining a high level of awareness of the current and future database technologies and best practices * Design and implement a global application backup infrastructure using P2P SQL Server Replication in multiple data centers. * Maintain database performance and availability by identifying and resolving production and application development issues. * Set up database reporting infrastructure to generate and publish reports to the end users. * Responsible for maintaining SQL Server security and granting access to users as per requirement. * Optimized SQL Server long running stored procedures and queries. * Built SSIS packages to extract, transform and load DBA metrics data to monitor the database growth, huge tables and wait stats. * Performed SQL Server Performance Tuning and optimization. * Performed SQL Server database sizing, partitioning and archiving/purging. * Worked closely with developers to fix the performance issues during production hours. * Maintained and up to date inventory of the SQL Servers. * Configured schedules to capture perform counters on regular basis to bench mark the SQL server performance. Environment: SQL Server 2014/2012/2008, Windows Server 2008/2012/2016, SSIS, SSRS, Report Builder Education Master of Science in Computer Science in Computer Science Lawrence Technological University in Southfield June 2016 Skills C# (Less than 1 year), Database (4 years), ETL (4 years), Excel. (Less than 1 year), EXTRACT, TRANSFORM, AND LOAD (4

years), HTML (Less than 1 year), Integration (4 years), INTEGRATOR (4 years), MICROSOFT ACCESS (Less than 1 year), MICROSOFT SQL SERVER INTEGRATION SERVICES (4 years), MICROSOFT SQL SERVER REPORTING SERVICES (Less than 1 year), MICROSOFT SSRS (4 years), MS Access. (Less than 1 year), MS Excel. (Less than 1 year), MS SQL Server (4 years), SQL (4 years), SQL Server (4 years), SQL Server Integration Services (4 years), SSRS (4 years), Windows Server 2008 (4 years)

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