

SQL Database Administrator/SQL DBA SQL Database Administrator/SQL DBA SQL Database Administrator/SQL DBA - Aetna Health Insurance Washington, DC Work Experience SQL Database Administrator/SQL DBA Aetna Health Insurance - Washington, DC, US March 2016 to Present

Responsibilities: Installed, Configured, and Maintained SQL Server 2016, 2014, 2012, and 2008 R2 in development, test, and production environment Worked on Database refresh in Dev, UAT/Test servers with PROD data and reinstate the server. Supports day to day operational activities for the database platform like service requests and tickets, monitoring, performance tuning, troubleshooting long running queries, locks, blocks, deadlocks and performance issue like CPU, I/O, Memory bottlenecks. Assisted Database Developers to optimize and troubleshoot SQL Server slow running queries/Stored Procedures/index/Function/Views Optimized the performance of queries with modification in T-SQL queries, removed unnecessary columns, eliminate redundant and inconsistent data, normalized tables, established joins and created indexes as needed Regularly inspected SQL Server Error Logs, Space Usage, Disk Utilization, Backup status, Jobs, Customer Complaints, Windows Event Viewer for information, errors and warnings and Daily routine works Extensive work experience in TempDB configuration, partitioning, shrinking, compression, and database optimization Upgrade and Migrate: Upgraded SQL Older versions to higher Versions like SQL Server 2005, and 2008 R2 Database to SQL Server 2012 and 2014, Migrated MS Access databases to SQL Server 2012. Applied SP (Service Pack) on SQL Server as routine maintenance work Implemented & Managed HA (High Availability): Database Mirroring, Replications, Log Shipping, AlwaysOn and Clustering Implemented & Managed DR (Disaster Recovery) Solutions: Designed and Implemented RPO, RTO and SLA, Setup Retention Policy, Backup Verification, Designed and Implemented Backup Strategies for Development, UAT, & Production Instances and Databases, Developed, & implemented database maintain plans Monitoring and Troubleshooting: Used different tools Native and Third-Party tool for Performance Related Troubleshooting purposes like Execution Plan, Profiler, Database Tuning Advisor, SolarWinds, Idera, RedGate, Monitoring and Troubleshooting jobs, backups, database health, disk space, Memory, and CPU, index rebuild, statistics updates, Monitor Server Activity, Error Log, space

usage Hands-on experience data migration from on premises server to SQL Azure virtual Machine and SQL server on Virtual machine. ETL Development and Deployment: Installed and Configured SQL Server Integration Services (SSIS), Developed, Deployed and Managed SSIS Packages, Upgraded and Migrated SSIS ETL Packages and SSIS Instance, Setup jobs from SSIS Packages, Used Imp/Exp Tool to Export & Import data from different sources like SQL Server Database, Flat file, CSV, Excel and many other data sources SQL/TSQL Programming: Wrote SQL Joins, Stored-Procedures, Functions, Views, Table, indexes Performed database and SQL/TSQL Performance Tuning Scheduled jobs to automate different database related activities including backup, monitoring database health, disk space, backup verification Developed Different Maintenance Plans for database monitoring Setup Jobs, Maintenance plans for backups, Rebuilding/Reorganized indexes, check server health, alert, notification Created and managed different types of Indexes (Cluster/Non-Cluster), Constraints (Unique/Check) Deployed and Restored database including Point in Time Recovery Monitor Server Activity, Error Log, space usage and solving problem as needed Environment: Windows Server 2012r2, 2008, IIS 8.5, SQL Server, 2016, 2014, 2012, 2008r2, 2008, AD. JavaScript, ASP.net, In-house Application, TFS, SharePoint, ServiceNow, NetBackup, Solarwind Etc. SQL Database Administrator/SQL DBA Jet Blue Airways - Long Island City, NY, US February 2014 to December 2015 Responsibilities: Database Migration, Installation, Upgrades and Patching. Working with application development team to review and deploy changes during database object release include with system upgrade. Setup HA Solution Log shipping Automated Migration from On-premises to Microsoft Azure Virtual Machine Instances. Have hands-on experience IASS, PASS, SASS Microsoft Azure Environment. Implemented & Managed Database Security: Users and Application Security, TDE (Transparent Data Encryption), Row Level Security, Dynamic Data Encryption, Role based Security Policy, and Object Level Fine Grained Security Performed database/infrastructure physical design, database upgrades & applied software patches to databases as per application/client requirements. Performed acceptance testing to verify that database changes perform without adverse consequences. Customized support for Client's Applications and provided client will won the

responsibility of creating and maintaining database objects and structures such as tables, indexes, views, triggers, functions, procedures. Developed & maintained scripts, utility jobs or implement needed software for database maintenance. Developed, tested & implemented a robust database backup and recovery strategy with client assistance. Monitored data activities such as database status, logs, space utilization, extents, Checkpoints, locks and long transactions. Suggested Application level tuning changes for code, queries, SQL objects that may not be performing up to the optimum database performance standards. Handled Logical Data and Index partitioning for large tables in SQL Server 2005, 2008 & 2008 R2. Handled Fine Tuning Operating System in co-ordination with Server and Network Administrator to utilize the maximum resources for Database and Applications. Monitored the database server performance and if required go for tuning of the T-SQL queries, Stored procedures. Working individually, as a member of a team, and lead small teams to collaboratively design and model systems at a high level prior to construction

Environment: Windows Server 2012, 2008, IIS 7.5, SQL Server 2014, 2012, 2008r2, 2008, AWS-RDS, EC2 instances, AD, JavaScript, ASP.net. Service-Now, TFS, SQL, ServiceNow, Red Gate, Oracle. Education Bachelor's Skills DATA MODELING, DATABASE, MS ACCESS, SQL SERVER, MYSQL Additional Information Technical Skills: Database Expertise: SQL Server 2016, 2014, 2012, 2008R2, 2005, MS Access Database Migration: SQL Server to SQL Server, Oracle to SQL Server, MySQL to SQL Server, and MS Access/Excel to SQL Server Operating System: Windows Server 2012, 2008 R2, 2003 R2 Database Languages: SQL, & T-SQL ETL/Data Warehouse Tools: SSIS/DTS Reporting: SSRS (SQL Server Reporting Services)- Enterprise Reporting Data Modeling Tools: Toad Data Modeler, ERwin, SSDD (SQL Server Database Diagram) Third Party Tools: SolarWinds, RedGate, SpotLite, ERWin, Idera Networking: Active Directory, DNS, TCP/IP Hardware/Storage: SAN, RAID, ISCSI, NAS Virtualization VMware, Hyper-V, Virtual Box Cloud Environment Microsoft Azure, AWS, RDS, EC2

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