EMNET GUESH BERHE

CONTACT

Microsoft Certified SQL Server Database Administrator

 Philadelphia, Pennsylvania

 [(856) 345-9696](tel:+12062407714)

Microsoft certified SQL Server Database Administrator with 8+ years of professional experience

in different Microsoft products.

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SQL Server database administration, data modeling, gathering and analyzing business

requirements and Operating Systems. Solid working experience in managing large databases,

backup/recovery, high availability solution like Mirroring.

[ Download Docx](https://github.com/santos-stat/Data-driven-resume/raw/main/Amyresume.docx)

Log shipping, Replication and SQL Failover Cluster and AlwaysOn, developing and managing

reports using SQL Reporting Services (SSRS), Monitoring.

Performance Tuning, stored procedures, triggers, functions, constraints and views etc. Working

experience entails strong knowledge on using database third party tools like OpNet, SolarWinds,

Idera, ERWin, Visio, and Toad Data Modeler.

Migrated and Managed SQL databases in Azure Cloud Environment include SQL Server, Azure

SQL, setup instance, develop and manage databases.

Strong business and technical vision with effective people skills, ability to manage multiple

complex projects, innovative and creative problem solver, results oriented, and has an aptitude

for learning and can maximize resources while possessing a sense of urgency.

 PROFESSIONAL EXPERIENCE

SQL Database Administrator

Progressive Ins Group

Present

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2018

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Anchorage, Alaska

• Installed, Configured, maintained and Administered SQL Server, MySQL and Report Server

• Administration includes SQL Server 2005, 2008, 2008 R2, 2012, 2014, 2016

• Installed, Configured and Managed Database Mirroring, Replication and Log Shipping.

• Prepared Analysis Datasets (ADaM) based on the standards of Analysis Data Model.

• Installed, Configured and Maintained Fail-Over Cluster Servers in SQL Server 2012 & 2014.

• Installed, Configured, Managed and Troubleshoot AlwaysOn in SQL Server 2012, 2014 &

2016

• Upgraded SQL Server 2008 R2 and 2012 to SQL Server 2014 and 2016

• Work Environments: Development, Test and Production environments.

• Applied Service Pack (SP) and Hot Fixes to address upgrade and security related issues.

• Cloud/Azure: Migrated on premises databases and Legacy products on Azure

• SQL/T-SQL, Triggers, index, Stored Procedure:

• Wrote SQL, T-SQL queries, Stored-Procedures and Triggers.

• OptimizeSQL queries, Stored Procedures and Functions

• Created and managed Index (Cluster/Non-Cluster), Constraints.

• Monitor Server Activity and solving problems as needed.

• Perform database monitoring, performance tuning, index and statistics management.

• Monitor Servers activity and work with clients to solve different problems.

• Manage SQL Server Error Logs, space usage and growth pattern.

• Manage DEADLOCK, BLOCK and LOCK.

• Worked on different Data Modeling projects including ERWin, Toad Data Modeler on

designing Logical & Physical Database.

Last updated on 2022-05-18

SQL Database Administrator

Einstein Medical Center

2018

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2015

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Philadelphia, Pennsylvania

• Installed, Configured, and Managed SQL Server 2016, 2014, 2012 in development, test, and

production environment

• Installed & Configured SQL Server Reporting Services (SSRS) and developed Ad-hoc

Reports using SSRS

• Installed, Configured and Maintained Fail-Over Clustering using SQL Server 2012

• Installed, Configured and Maintained Database Mirroring using automatic fail-over option

in SQL Server 2008 R2 & 2012

• Configured and Maintained Replications (Transactional) and AlwaysOn in SQL Server 2016

• Database Upgraded (development, testing and production environment):

• SQL Server 2008R2 to SQL Server 2014 and 2012

• Database Migrated (development, testing and production environment)

• Oracle 10g databases to SQL Server 2012

• My-SQL 5.0.1 databases to SQL Server 2012

• Backward & Forward Engineering with data modeling

• Applied SP (Service Pack) on SQL Server 2012

• Strong on database Monitoring and Performance tuning

• Scheduled jobs to automate different database related activities including backup,

monitoring database health, disk space, backup verification

• Monitor SQL Server Error Log, space usage

• Assisted Database Developers to optimize SQL queries and Stored Procedures

• Export & Import data from Flat file, CSV file to/from SQL Server Database using SSIS,

• Export & Import data from/to databases like Oracle, My-SQL, and Access to/from SQL

Server

• Experienced with Point-in-Time Recovery, restored Database from backup

SQL Database Administrator

FedEx Corp

2015

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Dallas, Texas

2013

• Database High Availability: Installed, Configured and Maintained AlwaysOn High

Availability Group using SQL Server 2012.Installed, Configured and Maintained Fail-Over

Clustering using SQL Server 2008. Installed, Configured and Maintained Database Mirroring

using automatic fail-over option in SQL Server 2008. Configured Log Shipping as Standby

database from Production database for Reporting purposes. Configured and Maintained

Replications.

• Database Upgrade: SQL Server SQL Server 2005 and 2008 R2 to SQL Server 2012

• Database Migration: Migrated MS Access 2003/2005/2008 R2 databases into MS SQL Server.

Migrated Oracle 10g, MySQL into MS SQL Server 2012.

• Data Modeling: Worked on more than 10 data modeling projects and generated E-R

Diagrams. Data Modeling tools used using SQL Server Data Diagram.

• Database Monitoring/Performance Tuning: Strong on database Monitoring and

Performance tuning. Scheduled jobs to automate different database related activities

including backup, monitoring database health, disk space, and backup verification. Monitor

SQL Server Error Log, space usage.

• Database Programming: Wrote T-SQL, Trigger, and Stored-Procedures. Assisted Database

Developers to optimize SQL queries and Stored Procedures.

• ETL Tools: Used ETL tools like DTS, SSIS, Import/Export, BCP (Bulk Copy), to import &

export data from flat files, and excel to MS SQL Server databases.

• Export & Import: Data from Oracle and SQL Server Excel and setup and performed ETL

data load from Oracle and other flat files like text, Excel, and CSV files

• Backup/Recovery: Proficient in Database Backup and Disaster Recovery. Experienced with

Point-in-Time Recovery. Restored Database from backup.

• Report Development: Installed, Configured, and administered SQL Server Reporting

Services. Developed Reports using SSRS. Deployed Reports. Developed Ad-hoc Reports

using Report Builder 3.0, 2.0.

• Used DBCC to check database conditions, Rebuilding indexes and other database

Maintenance purposes as well.

EDUCATION

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Masters in Information Technology

Saint Mary University

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Minneapolis, Minnesota

Bahir Dar, Ethiopia

Bachelors in Civil Engineering

Bahir Dar University

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