**SQL SERVER DEVELOPER / DBA**

**RAVI VARMA**

Email: [ravivarma99@hotmail.com](mailto:ravivarma99@hotmail.com) Mobile: 07717233311

**PROFESSIONAL SUMMARY**

A highly motivated and professionally trained **SQL Developer/DBA** with **Over 10+ years** of Experience in administration and development of TSQL, SQL Server Integration, Reporting Services and problem-solving capabilities, seeking a position within the sector where specialised skills and abilities be used.

**AREAS OF EXPERTISE**

* MS Sql server development and Administration.
* Integration Tools: SSIS, Qlik Replicate, Azure Data Factory, Azure Data Bricks
* Reporting Tools: SSRS, Power BI, Tableau
* Expertise working on Azure SQL Iaas and Paas databases.
* Expertise working in multiple data platforms such as **Insurance** data, **Council** data and **Retail** environments.

**HIGHLIGHTS**

* Hands on Experience in SQL server **development and Administration.**
* Extensively uses Tsql and SSIS packages for extraction of data from multiple external sources such as **Json files, Csv’s** and other third-party applications.
* **Query Optimization**. Improving the performance of stored procedures/reports, creating/rebuilding indexes by checking the de-fragmented indexes and maintaining database Schema.
* Expertise in developing reports using **SSRS** and **Power BI**
* Expertise in SQL Server Integration Services **(SSIS)** and with good knowledge onSQL Server Reporting Services **(SSRS)** and SQL Server Analysis Services **(SSAS)**.
* Hands on Experience in **developing**, **monitoring, extracting,** and **transforming** data using **SSIS, Import Export Wizard.**
* Expertise in creating **Indexing Strategies** and maintaining them on regular basis.
* Hands on experience in **creating stored procedures, views, triggers, and constraints** to implement database consistency and integrity.
* **Database migrations** for SQL 2005 to SQL Server 2008 R2, SQL Server 2008 R2 to SQL Server 2016 and higher versions for both in house developed applications and Third-Party applications like Access Dimensions for Finance, Tested and implemented successfully.
* Continuous monitoring of the **Database health** for production servers (CPU performance, waits, locking and blocking)
* Provide **support to application users** for issues, including difficulties accessing database or acquiring data from database server.
* Creating and monitoring different **HA/DR** techniques on regular basis as per the requirements.
* Hands on expertise in creating **Mirroring, Replication, Log shipping and Clustering.**
* Data de-dupe cleansing and set up data retention for **GDPR implementation**.
* **Installation and maintenance** of different versions of SQL server. Experience in using T-SQL development in SQL Server 2008, 2014 and 2017 platforms.
* Experience in maintenance and Administration of **SSIS** by creating Jobs, Alerts, SQL Mail Agent, and schedule **DTS/SSIS Packages**.

**PROFESSIONAL EXPERIENCE**

**Company 1 :** DB Technologies Ltd (Contract) (June 2022 – Present)  
**Role :** SQL Database Administrator

**Current Project :** SQL Server 2008R2 migration – **Insurance sector**

This is a migration project which involved migration of the all the SQL severs in 2008R2 and lower to 2016/2017 and some application servers from on-premise SQL server to Azure SQL platform.  
**Responsibilities:**

* Working as SQL Server SME for this entire migration project including development and administration.
* Provide expert support in the use of querying, reporting and analysis tools and answering queries regarding any issues with data extracts and data management processes.
* Configuring, Administering SQL Server Replication, Mirroring, Log Shipping and AOAG.
* Monitoring the performance of SQL servers and identifying the processes taking long time and tuning them wherever required.
* Installing and Configuring MS SQL Server and related Services.
* Maintaining and implementing company standards in creating database objects and also check the queries from other developers to make sure all standards are followed.
* Filter and cleanse the raw data with reference to company standards and making available on reporting environments.
* Expertise in Data Migration schemes. Created workflows using SSIS and TSql Scripts accordingly to gather data into database objects.
* Optimizing existing processes by Performance tuning and Re-writing scripts.

**Company 2 :** Agilisys Ltd (Contract) (Feb 2022 – May 2022)  
**Role :** SQL Developer DBA

**Major Project :** Bournemouth Christchurch & Poole Council Data Migration Project.BCP council wanted to establish an enterprise grade automation platformwhich involves migration of Care Director Data in SQL to Oracle environment with support from Mosaic. My role involved in looking after creating pipelines using Tql and SSIS that help Mosaic to transfer data onto Mosaic Environment.

**Company 3 :** Atlanta Insurance Ltd (Mar 2017 – Feb 2022)  
**Role :** SQL Developer / DBA (SQL 2005, 2008R2, 2014, 2016)

**Company 4 :** Peanut Data Ltd (Jun 2014 – Mar 2017)  
**Role :** SQL Developer / DBA (SQL 2005, 2008R2, 2014)

**Company 5 :** Amvoltz Industries (July 2012 – May 2014)   
**Role :** SQL Developer (SQL 2005, 2008R2)

**REFERENCES:** References are available on request.