

**Name: Ramesh**

**Career Objective:**

To contribute an organization that provides an opportunity to showcase my technical skills and helps me to gain knowledge in domain and technology.

**Professional Summary:**

- **3.5 Years** of experience in **system Design**, Development and Support of **Microsoft SQL server** 2008, 8R2 and 2012.
- Extensive experience on **Joins, Set Operators, Temporary Tables, Table Variables, CTE/Derived Tables, sub-Queries.**
- Extensive experience on constructing **Tables, Views, Indexes, Synonyms, Functions, Cursors and Stored Procedures.**
- Experience on **ETL** (Data Extraction Transforming and Loading) in **BIDS** (Business intelligence development studio)/ **SSDT** (SQL Server Data Tools) using **SSIS** (SQL Server Integration Services), **Bulk Insert, BCP** (bulk copy program).
- Experience on Design and Development of **SQL Server Integration Services (SSIS)** packages and using various control flow tasks like **Data Flow Task, for-each Loop Container, For Loop Container.**
- Experience on different transformations like **Data Conversion, Conditional Split, Merge, Merge Join, Union All, Derived Column, Multi-Cast, SCD, Fuzzy Lookup** etc.
- Experience on providing **Logging, Error Handling** by using **Event Handler, Checkpoints**, and logging for SSIS Packages.
- Designed different types of **Bulk Insert task, Execute SQL task, FTP task and Send mail tasks.**
- Experience on **Deploying the SSIS Packages**
- Experience on all types of reports like **Table, Matrix, Sub-Reports, Image** etc.,
- Generated multiple reports using SSRS from SQL Server Database (OLTP) and included various reporting features such as **Group-by, Drill-Down, Drill-Through, Cascading Reports, Parameterized Reports and Report builder.**
- Experience on Created **Linked Reports, cache Reports.**
- Deployed and processed **SSIS** packages and **SSRS** reports weekly to update information (as per business logic) by using **SQL server agent and windows scheduler.**
- Knowledge on **SQL profiler, performance tuning, Query tuning and new features of advanced versions in SQL server.**
- Excellent Report creation skills using **Microsoft Reporting Services (SSRS)** 2008/2012.
- Willing to learn new things and hard working.
- Excellent communication, ability to deal with different people, interpersonal and analytical skills, and a highly motivated team player with the ability to work independently.

**Education: Master of Computer Applications (2018)**

**Technical Skills:**

- **Operating Systems** : Windows, Unix

- **Database Tools** : SQL server Management Studio (**SSMS**)
- **Languages** : SQL and T-SQL
- **ETL Tools** : SQL Server Integration Services (**SSIS**)
- **Reporting Tools** : SQL Server Reporting Services (**SSRS**)
- **Databases** : **MS SQL Server**

### **Professional Experience:**

Currently working as **SQL Developer** for **Tietoevryindia** In **Bangalore** from **Feb 2018 To Till Date**

### **Project Details:**

#### **Project# 2**

**Title** : **T-Mobile**  
**Client** : T-Mobile  
**Duration** : April-2020 to till date (**1 year 2 months**)  
**Skills Used** : SQL ,SSIS,SSRS  
**Role Played** : **SQL Server& MSBI Developer**

### **Abstract:**

It is an E-commerce web application, consists of two main modules admin module and User module. Inside user module it has multiple components like cart, orders, payment etc. and in Admin module have a component like category, sub-category, products and etc.

### **Responsibilities:**

- Excellent report creation skills using **Microsoft SQL Server Reporting Services (SSRS)**.
- Created SQL Server Reports based on the requirements by.
- Developed reports and deployed them on server using **SQL Server Reporting Services (SSRS)**.
- Developed **Complex Stored Procedures, Views and Temporary Tables** as per the requirement.
- Wrote complex SQL queries using **joins, sub queries and correlated sub queries** to retrieve data from different SQL Server Databases and Excel files, apply business logic, load in table and create view for end users.
- Created DDL scripts to create database schema and database objects like tables, stored procedures, views, functions, and triggers using **T- SQL**.
- Create the **clustered/non-clustered indexes** on tables; Trace out for any table required any **indexes** and determine the type of index on it.
- Created complex reports which involve more number of groupings and multi-value parameters
- **Developed reports** like Claim Statements, Fee Bills Transactions, and some end request user reports on periodic basis.
- Provided technical guidance and support to end-users by developing documentations required.
- **Experience** in creating complex **SSIS packages** using proper control and **data flow** elements.
- Worked extensively on **SSIS** Package designs for Import/Export from various **Data Source Flat file, Excel to MS SQL Server** and vice versa and schedule the jobs.

- Used various **Transformations** such as **Slowly Changing Dimension, Multicast, Merge Join, Lookup, Fuzzy Lookup, Conditional Split, Aggregate, Derived Column, and Data Conversion Transformations.**
- **Generated matrix reports, drill down, drill through, sub reports, multi parameterized reports in SSRS**
- **Rendering the reports to PDF formats** as per the requirement and printing all the reports in a batch process for Monthly Statements. **Scheduling the SSIS packages and Jobs.**

## Project #1

**Title** : Sales Flash  
**Client** : British Gas  
**Duration** : May-2018 to feb-2020(1 year 10 months)  
**Skills Used** : MS-SQL SERVER  
**Role played** : Associate Software Engineer

### Abstract:

British Gas is an energy and home services provider in the United Kingdom. It is the trading name of British Gas Services Limited and British Gas New Heating Limited, both subsidiaries of Centrica. Serving around 12 million homes in the UK, British Gas is the biggest UK energy supplier and is considered one of the Six which dominate the gas and electricity market in the United Kingdom

### Responsibilities:

- Determined the **SQL Server Installation**. Installed **SQL Server Management** tools using **SQL Server Setup Program** and Tested the Installation of **SQL Server**.
- Create database objects such as tables, **views, stored procedures, Triggers** etc.
- Implemented **Triggers** for checking **complex business** conditions, providing security for the tables.
- Created check constraints to maintain data **integrity**.
- Created **stored procedures** and **functions** to support efficient data storage and manipulation.
- Planned complete **Back-up** of Database and Restored the Database from Disaster Recovery.
- Create the **clustered/non-clustered indexes** on tables; Trace out for any table required any **indexes** and determine the type of index on it.