# SuMMARY

* Over 6 years of experience in the Analysis, Design, Development, Testing and Implementation of enterprise applications using MS SQL Server 2016/2012/2008/2005DTS/SQL Server Integration, Reporting & Analysis Services.
* Extensive SQL Development experience in Banking, Insurance and Healthcare industries with a strong understanding of data & analytics.
* Excellent knowledge on Object Oriented Analysis and Design concepts.
* Experienced in creating Tables, Stored Procedures, Views, Indexes, Cursors, Triggers, User Profiles, User Defined Functions, Relational Database Models and Data Integrity in observing Business Rules.
* Expertise in Normalization, De-normalization.
* Experience in RDBMS Concepts, Database Management Systems, Database Physical and Logical design, Data Mapping, Table normalization, Data Modeling, Creating ER Diagrams using tools such as MS Visio.
* Experience in Data Cleansing and Data Migration.
* Experience in upgrading of SQL Server 2005/2008 databases to SQL Server 2008 r2/2012.
* Experience in upgrading of SQL Server 2012databases to SQL Server 2016.
* Experience in Data Migration from different sources including flat files, MySQL, MS Access, Oracle 11gand OLE DB sources to various destinations by using SSIS 2008/2012.
* Experience in building Data Integration and Workflow Solutions and Extract, Transform and Load (ETL) solutions for data warehousing using SQL Server Integration Services (SSIS).
* Good Experience in Dimensional Modeling and Star Schema/Snowflake Schemas.
* Extensively used tools like SQL Profiler, Index Tuning Wizard, and Windows Performance Monitor for monitoring and tuning MS SQL Server performance.
* Experience in package configurations, deployment and scheduling
* Experience in writing expressions and scripts using Script Task.
* Experience in writing T-SQL queries, MDX Queries and expressions in Cubes to fetch the data for front end Business Intelligence applications.
* Experience in developing OLAP cubes using SSAS for data mining and create reports from the OLAP cubes using SSRS and Report Builder 3.0.
* Experience in implementing Dynamic ETL and managed Slowly Changing Dimensions (SCD) and optimize fact table inserts.
* Experience in developing reports using SQL Server 2012/2008 Reporting Services (SSRS).
* Developed interactive reports using Crystal Reports and SSRS.
* Ability to define and develop report structure with data definition, report layout and report definition language.
* Extensive experience in creating several reports such as drill down reports, parameterized reports, linked reports, sub reports, matrix reports and chart reports using SQL Server Reporting Services.
* Excellent in rendering reports, managing subscriptions, creating reports with report builder, report snapshot and report cache.
* Experience in tuning the reports that includes modifying, testing the required TSQL and MDX queries using DMV's and creating the necessary environment for deployment.
* Strong experience in query optimization and performance tuning of stored procedures, functions etc.
* Experience in administrative tasks such as data loading, batch jobs, data unloading, backup, recovery and scheduling the backups.
* An excellent team member with an ability to perform individually, good interpersonal relations and strong communication skills.

# TECHnical skills

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| SQL Server  Tools | SQL Server Management Studio, SQL Server Business Intelligence Development Studio, Enterprise Manager, SQL Profiler, Query Analyzer |
| BI Tools | SQL Server Integration Services(SSIS), SQL Server Analysis Services(SSAS), SQL Server Reporting Services(SSRS), Informatica Power Center 9.1 |
| Databases | MS SQL Server 2016/2012/2008R2/2008/2005, Oracle 8i,9i/10g, MS Access 97/2000, DB2 |
| Languages | T-SQL, C++, ASP.NET |
| Operating Systems | Windows server 2012/2008/2003, windows XP, Windows 7/10, Unix |

# Experience:

# MagELLAN HEALTH, Scottsdale, AZ  FEB’18- Tilldate

# SQL Server Developer

**Responsibilities:**

* Experience in writing Stored Procedures, Views, and Functions in SQL using Oracle SQL Developer for data to SSRS reports.
* Create new SSIS Packages to export flat file for customer. Created and executed SSIS packages to populate data from the various data sources for different data loading operations for many applications.
* Gathered functional and non-functional client requirements in order to optimize the design of BI deliverables (reports, dashboards, alerts, visualizations).
* Worked closely with visual design team to select the appropriate visualizations for BI deliverables.
* Created various complex Reports such as Tablix reports for static columns and matrix report types for dynamic pivot columns using SQL Server Reporting Services 2008 using Oracle 11g as the data source.
* Created and designed solutions that use the SSRS gateway to interface between SSRS and a web front end (ideally flex) reports to make minimize the report execution time and to limit the no of records required.
* Implemented Extraction Transformation and Loading (ETL) process by pulling large volume of data from various data sources using SSIS.
* Designed and developed SSIS Packages for loading data from text files, CSV files to SQL Server databases using SSIS.
* Migrated data between different heterogeneous sources such as Flat file, Excel 2005 using SSIS.
* Experience in using SSRS gateway service calls to and from SSRS reports.
* Experience in modifying SSRS rdl (XML) which is the primary role of SSRS gateway.
* Worked closely with the business users in defining and documenting reporting requirements in order to design, develop and maintained inSSRS2008 R2.
* Comfortable mentoring others in my team for complex SSRS reports.
* Wrote MDX queries and expressions for use in Front End BI Applications.
* Created KPI Objects in line with Requirement Docs and Optimized cubes for better query performance.
* Design new DTS packages as per needs, Resolve the problems.
* Migrated data from different environments to SQL Server 2008 R2 via SSIS and also applied conversion and transformation procedures according to business requirements.

**Environment:** SQL Server 2008, Business Intelligence Development Studio, SSRS 2008 R2, SSIS 2008 R2, VB.Net, ASP.Net, MS Visual Studio 2008.

# citIBANK, Jersy city, NEW jersy Jan’17- Jan’18

# SQL Server Developer

**Responsibilities:**

* Actively participated in gathering of User Requirement and System Specification.
* Creating Database objects – tables, views, and functions and developing procedures for implementing application functionality at the database side for performance improvement.
* Created and scheduled jobs to run on a daily and weekly basis including the maintenance of the jobs.
* Designed and implemented stored procedures and triggers for automating tasks.
* Involved in developing SSIS packages using BIDS for Incremental loading process including getting data from transactional system in to data ware house and then making data available to be viewable in the cube.
* Created complex SSIS packages using proper control and data flow elements with error handling
* Enhancing and deploying the SSIS Packages from development server to production server.
* Loading data from various sources like, flat files, to SQL Server database Using SSIS Package
* Using SSIS, building high performance data integration solutions, including extraction, transformation, and load (ETL) packages for data warehousing and also Scheduling the SSIS packages and Jobs.
* Extensively used SSIS Import/Export Wizard, for performing the ETL operations.
* Created SSIS packages to pull data from SQL Server and exported to Excel Spreadsheets and vice versa.
* Using SQL server reporting services (SSRS) delivering enterprise, Web-enabled reporting so creates reports that draw content from a variety of data sources.
* Design and create report models based on users’ requirements, explain and train users to use report builder to generate their own personalized reports.
* Created SSIS Packages to migrate slowly changing dimensions
* Designed, Developed and Deployed reports in MS SQL Server environment using SSRS-2008/2012.

**Environment:** MS SQL Server 2008R2/2012/2016, Windows 2007/XP, SSIS, SSRS, SSAS, T-SQL, Query Analyzer, MS Office 2003-2007, Erwin 4.0.

HDFC BANK, INDIA JUNE’13–DEC’15

# SQL Server Developer

**Responsibilities:**

* Designed and implemented stored procedures and triggers for automating tasks.
* Involved in developing SSIS packages using BIDS for Incremental loading process including getting data from transactional system in to data ware house and then making data available to be viewable in the cube.
* Loading data from various sources like, flat files, to SQL Server database Using SSIS Package
* Using SSIS, building high performance data integration solutions, including extraction, transformation, and load (ETL) packages for data warehousing and also Scheduling the SSIS packages and Jobs
* Involved in writing MDX Scripts for the OLAP CUBES.
* 1Developed multidimensional Objects (Cubes, Dimensions) using MS Analysis
* Created Analytical Reports using ProClarity tool.
* Involved in Creation of Dimensions using STAR and SNOWFLAKE Schema
* Using Sql server reporting services (SSRS) delivering enterprise, Web-enabled reporting so creates reports that draw content from a variety of data sources.
* Design and create report models based on user’s requirements, explain and train users to use report builder to generate their own personalized reports.
* Deployed SSRS Reports in SharePoint for web based access for multiple end users
* Highly involved in creating, structuring, formatting using Report Designer and Report Builder.
* Created reports using stored procedure and also involved in scheduling, creating snapshots and subscriptions for the reports SSRS.
* Involved in improving the performance of the system.
* Developed and executed several optimized queries in SQL.
* Highly involved in creating, structuring, formatting using Report Designer and Report Builder.
* Deployed SSRS Reports in SharePoint for web based access for multiple end users.

**Environment:** Windows XP, MS SQL Server 2008R2/2012, SQL Server Management Studio (SSMS), Query Analyzer, Enterprise Manager, T-SQL, SQL Server Integration Services (SSIS), Microsoft Excel, SQL Server Agent.

LIC, INDIA MAR’11 to May’13

# SQL DevelopeR

**Responsibilities:**

* Work collaboratively with the IT team and Business users to identify and refine requirements.
* Designing ETL packages for exporting heterogeneous data, different data sources (SQL Server, Flat Files, CSV and XML files etc.) and load the data into target data base servers by performing different data transformations using SSIS SQL Server 2008.
* Implementing Event Handlers and Error Handlers during creation of SSIS packages and notified process results to various users.
* Automated the ETL operations to Extract data from multiple data sources, transform inconsistent and missing data into consistent and reliable data, and finally load it into a Multi-dimensional data warehouse.
* Building MDX (Multidimensional expressions) queries and Data Mining Extensions (DMX) queries for querying Analysis Services & Reporting Services.
* Creating complex SSAS cubes with multiple fact measure groups and multiple dimension hierarchies based on the OLAP reporting needs.
* Designing and implementing Parameterized and cascading parameterized SSRS Reports using SSRS 2008.
* Using SQL Profiler for troubleshooting, monitoring, and optimization of SQL Server and non-production database code as well as T-SQL code from developers and QA.
* Using SQL Server Profiler to trace the slow running queries and tried to Optimize SQL queries for improved performance and availability.
* Optimizing code and improving database efficiency including re-indexing, updating statistics, recompiling stored procedures and performing other maintenance tasks.
* Creating Tables, Cluster/Non-Cluster Index, Unique/Check Constraints, Views, Triggers and Stored Procedures.
* Using SQL Profiler and Query Tuning Wizard to troubleshoot problems and queries.
* Involved in tuning SQL Server Databases using available tuning methods like index tuning wizards, profiler and execution plans.
* Experience in troubleshooting production servers for user and application issues.

**Environment:** SQL Server 2008, SSIS/SSRS/SSAS and SQL Server Management Studio 2008.