**Swathi**

**Senior SQL Server BI (SSIS/SSRS) Developer**

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**Summary:**

* Over **9+ years** of experience in database development and support of **SQL Server 2014/2012/2008/2005/2000** in production and development environment.
* Expertise in **MS SQL Server, SQL/TSQL, Cursors, Views, SQL Stored Procedures.**
* Experience in **MS SQL Server Installation, Configuration, Upgrading, Performance Tuning, Query Optimization, Backup/Recovery, Client/Server Connectivity and running Database Consistency Checks.**
* Experience in data migration between homogenous system using **DTS Packages**, **Bulk Insert**.
* Experience in creating **Jobs, Alerts, SQL Mail Agent, and scheduled DTS/SSIS Packages**.
* Good experience on 845 and 835 documents.
* Experience in developing and deploying **SSIS packages** with Integration services.
* Experience in performing administrative functions including Memory Cache Utilization, **Backup and Recovery, Database Security and Object Permissions.**
* Experience in **Normalization and building Referential Integrity**.
* Experience in managing database objects like **tables, views, stored procedures, roles, user defined data types and function.**
* Extensive knowledge **of Relational Database Management Systems**.
* Experience and understanding of Logical and Physical database design.
* Extensive knowledge in maintenance and optimization of Database and Server using SQL **tools (SQL Profiler, Index Tuning Wizard Indexes).**
* Having the good knowledge on Database**.**
* Experience in designing complex reports including sub reports and formulas with complex logic using **SQL Server Reporting Services**.
* Very well experienced in using the **FACTES Reporting databases** and the data related to the **claims, grievances, providers, members, patients** etc.,
* Handled **Regulatory and Operational FACTES Reports** to the state projects.
* Has an excellent knowledge of the **Healthcare domain** working on various units like **Claims, Grievances, HIPAA, Pharmacy, MEDICAID and MEDICARE** etc.,
* Excellent **team player** and efficient in handling multiple project priorities.
* 24x7 support and trouble shoot production issues on high availability system.

**technical Skills**

**RDBM/DBMS:** MS-SQL Server 2014/2012/2008/2000/2005 & 7.0, Oracle 10g, MS Access, MS Excel

**ETL Tools:** Data Transformation Services, SQL Server Integration Services (SSIS),

SQL Server Reporting Services (SSRS), SQL Server Management Studio (SSMS),

Visual Studio 2005/2008/2012, 2014

**Database Utilities:** MS DTS, MS Enterprise Manager, DB2, SQL Profiler, SQL server Query Analyzer,

Index Analyzer, DTS Backup Server, SQL Agents, SQL Alerts, SQL Jobs, SQL Mail, SSRS.

**Languages:** Transact-SQL, PL/SQL, C/ C++, HTML, XML, Sybase, C,C++, PL/SQL, T/SQL, JAVA, Java

Script, VB Script, Share Point

**Reporting Tools:** SSRS, Crystal Reports 10.0, ERWIN

**Application Packages:** MS Office, Microsoft Visio 2007

**Testing Tools:** Win Runner 7.6, QTP 8.2, SQA Robot, and Jira

**Operating Systems:** Windows 2012/2008/2003/2000/ XP/98/NT, Mac, UNIX, DOS

**PROFESSIONAL EXPRIENCE**

**City Of Rochester (Safety of Public Department) June 2017- Present**

**Rochester, NY.**

**SQL Developer (SSIS/SSRS/SSAS)**

Directs and manages the development, deployment and ongoing operations of all information technology automation services provided to City departments. These services include strategic business systems planning; project management; systems analysis, development and deployment; computing center and telecom/network management; asset management; information security and compliance; and information records services.

**Responsibilities:**

* Worked on SSIS/SSRS/SSAS 2014 SQL Server Staging and Live.
* Worked on SQL database to create Cubes on SSAS from scratch.
* Worked on SQL queries using Left Joins Extract data for Stolen Vehicles.
* Created SSRS Reports by Designing, create parameters, creating Subscriptions.
* Worked on SSIS Packages using Sql Scripts, Execute Sql task, Slowly Changing Dimension, derived Columns, XML task etc.
* Worked on Problem Solving on CUBES and SSAS projects.
* Created Documentation for Change Control after the Task is completed.
* Worked on existing SSIS Packages.
* Worked on SSIS Parameters.

**Environment:** SQL Server 2012/2014 SSRS,SSIS ,SSAS Cubes, Visual basic, XML , MS Access, Excel, Share point, JIRA

**Monroe Health Plan July 2016- April 2017**

**Rochester, NY**

**SQL Developer (SSIS/SSRS)**

Monroe Plan for Medical Care is a health care services organization that has been meeting the needs of low-income and government-sponsored populations in the Greater Buffalo and Rochester Regions for more than 45 years. The parent company of both MP Care Solutions and your Care Health Plan, Monroe Plan provides Health Home Care Management services and other critical health care services to individuals enrolled in Medicaid Managed Care and Fee for Service, Child Health Plus, and the Essential Plan, including Medicaid-eligible children and families.

**Responsibilities:**

* Working on **store procedures, indexes** and **tables**.
* Working on **2012/2014 SSIS/SSRS** for creating reports.
* Creating different type of reports including: A Sub report, Drill-down and Parameter prompts, Linked reports and deployed and scheduled Reports in Report Manager using SSRS to generate all daily, weekly, monthly and quarterly Reports including current status
* Created ETL packages with different data sources (**SQL Server, Flat Files, Excel source files** etc.) and then loaded the data into destination tables by performing different kinds of transformations using SSIS packages. Used various Data Flow Transformations like Lookup, Union All, Multicast, Cache Transform, and Conditional Split while developing the packages.
* Scheduling jobs for **SSIS Packages** as per client requirement like daily, monthly etc.
* Working on **QNXT Reports(SSRS)**
* Working on **QNXT transformation** for existing SQL Store Procedures and SQL Queries.
* Working on **QNXT Front End**.

**Environment:** SQL Server 2012/2014 SSRS,SSIS MDX, Visual basic, XML , MS Access, Excel, Share point, JIRA, GBD FACETS, RAMS, EXCEL, QNXT

**AMERIGROUP (ANTHEM) June 2014 – July 2016**

**Virginia Beach, VA**

**MS SQL DEVELOPER (SSRS)**

Amerigroup is nation's leading provider of health care solutions for public programs. It is dedicated to offering real solutions that improve health care access and quality for members, while proactively working to reduce the overall cost of care to taxpayers.

**Responsibilities:**

* Worked on synonyms, views, tables, stored procedures
* Worked on **Optimization** by using Common Expression Tables, Temp Tables, and Global Temp Tables.
* Worked on **2005/2008/2012 SSRS** servers for creating and generating reports.
* Created Database Objects like Tables, Stored Procedures, Views, Triggers, user defined data types and functions by writing complex queries and joins.
* Worked on Subscriptions for Generating Reports to run.
* Designed and created reports in different formats such as **Excel, PDF, HTML, and CSV** using **SQL Server 2005/2008/2012 Reporting servers (SSRS)**.
* Created different types of reports like tabular, matrix, ad-hoc, and drill down reports.
* Wrote queries for Matrix reports.
* Worked on Matrix reports for **2005/2008/2012 servers**.
* Worked on converting the oracle coding to **SQL coding**.
* Load providers: New Add Provider, Networks Add, Address Add, Term Provider, Add Provider Group RAMS.
* Analyzing data for Providers data through FACETS.

**Environment:** SQL Server 2005/2008,2012 SSRS, MDX, Visual basic, XML , MS Access, Excel, Share point, JIRA, GBD FACETS, RAMS, EXCEL, FACETS

**CAREFIRST BLUECROSS BLUESHIELD, Baltimore, MD Jan 2014 - May2014**

**SQL Server (SSIS/SSRS) Developer**

CareFirst BlueCross BlueShield is World Top Ranked Health Care Insurance Company, which offering insurance plans within defined regions under one or both of the association's brands. BlueCross BlueShield offers insurance in every US State.They also act as administrators of Medicare in many states or regions of the USand provide coverage to state government employees as well as to the federal government employees under a nationwide option of the Federal Employees Health Benefit Plan.

**Responsibilities:**

* Actively participate in gathering System Specification Requirements for the project
* Working on Writing scripts on different Projects like PCMH, Accounts Search Lighting
* Working on Designing the Reports Using SSRS
* Work on Microsoft SQL (2012 & 2008&2005)
* Created databases and database objects tables, stored procedures, views, triggers, rules, defaults, user defined data types and functions in **SQL Server** 2012/2008
* Designed and created reports in different formats such as **Excel, PDF, HTML, and CSV** using **SQL Server 2008/2012 Reporting servers (SSRS)**.
* Work on Data migrations, Environment refresh activities
* Wrote queries for Matrix reports.
* Work on Share Point to run the reports for Testing Purpose.
* Worked on Matrix reports for **2008/2012 servers**
* Worked on converting the oracle coding to **SQL coding** using Facets Database.
* Designed and created distributed reports in multiple formats such as Excel, PDF, XML, HTML and CSV using SQL Server 2008 Reporting Services (SSRS) and Crystal reports
* Developed data model based on the BA’s and the reporting Team using **SSRS, SSIS**
* Responsible for creating Tabular, Matrix and Drilldown Reports using **SSRS**
* Responsible for migrating DTS package to SSIS
* Monitor on share point and work on threshold issues.
* Created SSIS Packages to (ETL) Extract, Transform and Load the data into Reporting instance to generate the reports easily and quickly.
* Coordinate resources with work load and Client needs.
* Wrote the queries for the drill down reports, identifying and adding the report parameters and uploading reports on to the report manager and organized them in folders

**JOHN HOPKINS UNIVERSITY, Baltimore, MD May 2013 – Dec 2013**

**SQL Server (SSIS/SSRS) Developer**

John Hopkins University is world top ranked Health Care University. The Johns Hopkins Hospital and the Johns Hopkins School of Medicine are the founding institutions of modern American medicine and are the birthplace of numerous traditions including rounds, residents and house staff.

**Responsibilities:**

* Installed and configured **MS SQL Server** 2012/2008 Enterprise Edition on Development server.
* Created databases and database objects tables, stored procedures, views, triggers, rules, defaults, user defined data types and functions in **SQL Server** 2012/2008.
* Responsible for Database and Log Backup, Restoration, Backup Strategies, Scheduling Backups and also used SQL Lite when necessary.
* Experience in migrating databases from **SQL Server 2008** to **SQL Server 2012**.
* Developed data model based on the BA’s and the reporting Team using **SSRS**.
* Worked on **SQL Server Integration Services (SSIS)** to integrate and analyze data from multiple heterogeneous information sources (Oracle & Sybase)
* Created packages **in SSIS** with error handling.
* Worked with different methods of logging in **SSIS**.
* Designed and implemented data access stored procedures and triggers for automating tasks.
* Involved in writing stored procedures, functions and created the reports (**SSRS**).
* Responsible for creating Tabular, Matrix and Drilldown Reports using **SSRS**.
* Responsible for modification of Revenue reports, Finance reports, Commission reports, Broker pricing reports and other reports used by the business and the finance teams.
* Involved in transformation of data from one server to other servers using tools like bulk copy program (BCP), data transformation services (**DTS/SSIS**).
* Responsible for migrating **DTS** packages to **SSIS**.
* Created SSIS packages to download data from FTP sites and populating into different databases and tables.
* Communicated with Finance team, Business people, Third party vendors, Product Managers and gathered the information for the project requirements.

**Environment**: **SQL Server 2012/2008, Transact-**SQL**,** Visual Studio, **SQL Server Reporting Services (SSRS), SQL Server Integration Services (SSIS**)**,** Framework 2.0, C#, OLTP, OLAP, Erwin, Performance Point Server, Team Foundation Server, ASP.NET, VB.NET, ADO.NET, XML.

**AMERI GROUP, Virginia Beach, VA Dec 2012 – April 2013**

**MS SQL DEVELOPER (SSRS)/ (SSIS)**

Ameri group is nation's leading provider of health care solutions for public programs. It is dedicated to offering real solutions that improve health care access and quality for members, while proactively working to reduce the overall cost of care to taxpayers.

**Responsibilities:**

* Worked on synonyms , views, tables, stored procedures
* Worked on **2005/2008/2012 SSRS** servers for creating and generating reports.
* Created **SSIS** Packages to (**ETL**) Extract, Transform and Load the data into Reporting instance to generate the reports easily and quickly.
* Created Database Objects like Tables, Stored Procedures, Views, Triggers, user defined data types and functions by writing complex queries and joins.
* Designed and created reports in different formats such as **Excel, PDF, HTML, and CSV** using **SQL Server 2005/2008/2012 Reporting servers (SSRS)**.
* Created different types of reports like tabular, matrix, ad-hoc, and drill down reports.
* Worked on Tidal reports for time scheduling to run the reports monthly, quarterly.
* Wrote queries for Matrix reports.
* Worked on Matrix reports for **2005/2008/2012 servers**.
* Worked on converting the oracle coding to **SQL coding**.

**Environment:** SQL Server 2005/2008,2012 SSIS, SSRS, Visual basic, Guide wire, XML , MS Access, Excel, Share point , Crystal Reports

**IBC, Philadelphia, PA May2012-Nov 2012**

**MS SQL DEVELOPER (SSIS/SSRS)**

Independent blue cross is a health care insurance company providing insurance to employers, individuals and families, Medicare and so on. The aim of the project was migration of data from different database to SQL server and to maintain the database.

**Responsibilities:**

* Performed migration of data from different database like MS Access, MS Excel to SQL server.
* Involved in designing reviewing, and creating primary objects like Tables, Views, Indexes, Stored procedure, Functions, Triggers based on logical design models, user requirements and physical constraints
* Used ETL SSIS to develop jobs for extracting, cleaning, transforming and loading data into data warehouse.
* Developed different SSIS Packages to perform Data loads from various types of sources files (EXCEL, Access, Flat files).
* Created SSIS Packages to (ETL) Extract, Transform and Load the data into Reporting instance to generate the reports easily and quickly.
* Designed and developed various types of reports using SSRS and rendered them in front end applications like Excel.
* Created different reports like tabular, matrix, ad-hoc, drill down and drill through reports using SSRS.
* Designed and created distributed reports in multiple formats such as Excel, PDF, XML, HTML and CSV using SQL Server 2008 Reporting Services (SSRS) and Crystal reports.
* Wrote the queries for the drill down reports, identifying and adding the report parameters and uploading reports on to the report manager and organized them in folders.

**Environment:** SQL Server 2005/2008, SSIS, SSRS, Erwin, .Net Frame Work, Visual basic, XML , MS Access, Excel, Share point , Crystal Reports.

**Allstate Insurance, North Brunswick, NJ May 2011-Apr2012**

**MS SQL Server BI Developer/DBA**

All state sells 13 major lines of insurance, including auto, property, Casualty, life, commercial, investment products and banking services. The projects aimed at Upgrading from SQL Server 2005 to SQL Server 2008 and support the Production Server.

**Responsibilities:**

* Performed Migration of **SQL Server 2005** to **SQL Server 2008**.
* Generated Logical and Physical Data Models using Erwin.
* Created Database Objects like Tables, Stored Procedures, Views, Triggers, user defined data types and functions by writing complex queries and joins.
* Migrated Stored Procedures from **2005** to **SQL Server 2008** to refer to Dynamic Management Views.
* Created and Deployed of Ad-hoc and Customized Reports to satisfy business needs using **SSRS**.
* Created **SSIS** Packages to (**ETL**) Extract, Transform and Load the data into Reporting instance to generate the reports easily and quickly.
* Used SQLCMD utility in command prompt to access SQL Server.
* Deployed the **SSIS** Packages to the **MSDB** as well as File System depending on the requirements
* Maintained all the **SQL** documents include installation and data conversion Procedure documents.
* Monitored Indexes, file growths and analyzed blocking & locking issues to remove the performance bottlenecks

**Environment:** MS SQL Server 2005/2008, ER-WIN, windows 2003/2005 platform, T-SQL, Excel, Access, Crystal Reports 9.0 and Windows NT, DTS, SSIS, SSRS

**MetLife, India Apr 2009- Sep 2010**

**MS SQL Server Developer**

MetLife, Inc. is a leading global provider of insurance, annuities and employee benefit programs, serving 90 million customers in over 50 countries. The project involved data analyzing of different products like life insurance, retirement planning, long term care insurance, mutual funds, disability income insurance, home insurance, banking and financial insurance and deploying OLAP .

**Responsibilities:**

* Analyzed business requirements and build logical and physical data models that describe all the data and relationships between the data using Erwin.
* Based on business requirement, developed the Complex SQL queries with Joins and T-SQL, Stored procedure, Views, Trigger to implementing the business rules and transformations.
* Analyzed database performance with SQL Profiler and Optimized indexes to improve query performance.
* Used ETL SSIS to develop jobs for extracting, cleaning, transforming and loading data into data warehouse.
* Involved in designing, reviewing, and creating primary objects like Views, Indexes, Stored procedure, Functions, Triggers based on logical design models, user requirements and physical constraints
* Involved in designing, developing and deploying reports in MS SQL Server environment using SSRS-2008 in Business Intelligence Development Studio (BIDS)
* Extracted the data from Flat Files, Transformed (Implemented required Business Logic) and Loaded into the target Data warehouse using SSIS (SQL Server 2005)
* Involved in the Migration of Databases from SQL Server 2000 to SQL Server 2008.
* Designed and developed various types of reports using SSRS and rendered them in front end applications like Excel.
* Developed SSIS Packages to perform Data loads from various types of sources files (EXCEL, Access, Flat files).
* Involved in migrating DTS packages from SQL Server 2000 to SSIS packages in SQL Server 2008 database
* Excellent technical and analytical skills with clear understanding of design goals of ER modeling for OLTP and dimension modeling for OLAP
* Designed and created distributed reports in multiple formats such as Excel, PDF, XML, HTML and CSV using SQL Server 2005 Reporting Services (SSRS) and Crystal reports.

**Environment:** SQL Server 2005/2008, SSIS,SSRS, Erwin, .Net Frame Work, XML , MS Access, Excel, Share point (MOSS), ASP .Net, Crystal Reports, ER Studio, Performance point Server

**GE Capital Realty Group, Hyderabad, India Jan 2008-Mar 2009**

**MS SQL Server SSRS/SSIS Developer**

GE Capital Realty Group is involved in Loan Servicing, Casualty, Financing, asset management, corporate outsourcing services and Real Estate Business. This Project involved the preliminary assessment of the Business process, analyzing requirements for up gradation and migration.

**Responsibilities:**

* Responsible for creating the reports based on the requirements using **SSRS 2005**.
* Created detailed reports for the customers to help them decide which property to purchase by showing demographic information based on various parameters.
* Authored performance based reports for the managers to show sales against various measures like Time, Area, and Price-Range.
* Extensively used SSIS Import/Export Wizard, for performing the ETL operations.
* Monitored performance and optimized SQL queries for maximum efficiency.
* Identified and defined the Datasets for the report generation.
* Wrote the queries for the drill down reports.
* Identified and added the report parameters.
* Uploaded reports on to the report manager and organized them in folders.
* Built effective queries for high-performance reporting and rendered them to HTML, XML, PDF and Excel formats using Reporting Services.
* Deployed the generated reports on to the server.
* Fine-tuned the database objects and server to ensure efficient data retrieval.

**Environment:** MS SQL Server 2005 (Query Analyzer, SSIS, SQL Profiler), MS SQL Reporting Services 2005, MS Excel, Window XP

**Educational Qualifications:**

Master in Business Administration (MBA) from Kakatiya University.