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**PROFESSIONAL SUMMARY:**

* Having 7+ years of experience in system analysis, design, development and testing in various project executed in SQL Server 2012/2014, SSIS, SSRS.
* Experience in writing complex stored procedures, Indexed views and triggers for data consistency and manipulation.
* Experienced with scripting in T-SQL in constructing tables, joins, user functions, views, indexes, triggers, synonyms and user profiles.
* Developed complex stored procedures and Queries for implementing business logic and process in backend, for data extraction, reports and other client interfaces.
* Hands-on working experience with analyzing query plans, using extended Stored Procedures, managing indexes and locks, troubleshooting deadlocks.
* Experience in building Data Integration and Workflow Solutions and Extract, Transform, and Load (ETL) solutions for data warehousing using SQL Server Integration Service (SSIS).
* Experience in Creating SSIS Packages to automate the Import and Export of data to and from SQL Server 2012/14. Experience in using SSIS tools like Import and Export Wizard, Package Installation, SSIS Package Designer.
* Experienced in performing Incremental Loads and Data cleaning in SSIS. Expert in handling errors, logging using Event Handlers using SSIS.
* Experience in design and implement processes for deploying, managing and extracting data for reporting using SQL Reporting Services SSRS.
* Experience in installing, configuring, developing and deploying reports using SQL Server Reporting Services (SSRS). Created various reports like table, matrix and chart formats.
* Expert in Ad-hoc reports drill down and drill through reports and cross tab reports.
* Designed and documented reporting and information management strategies for healthcare and insurance domains.
* Excellent Communication and inter personal Skills when working with developers, project managers and application end-users.

**EDUCATION:**

Bachelor of Technology in computer science and engineering from JNTU, Hyderabad, India.

**Technical Skills:**

Operating Systems : Windows XP/10, 2012/2014 Servers, UNIX.

Databases : MS SQL Server2008R2/2012/2014, MS Access.

Database Tools : SQL Server Management Studio (SSMS), SQL Profiler, SQL Agents, SQL Jobs, SQL Mail,

SSIS Import/Export, SQL Client Configuration Utility, Backup Server.

Development Skills : Transact SQL (T-SQL).

ETL TOOLS : DTS, SQL Server Integration Services (SSIS).

Reporting TOOLS : SQL Server Reporting Services (SSRS), Crystal Reports.

Application Packages : Microsoft Office Suite

Languages : C, C++.

**C&S Wholesale Grocers, SC Feb 2018 - Till date**

**Role: ETL, SQL Server and SSIS/SSRS Developer**

C&S is the largest wholesale grocery supply company in the U.S. and the lead supply chain company in the food industry. The project involved in extraction of data from flat files and Excel and transforming the data and then loading the data into the target tables. Involved in creating a SSIS template that would serve as the standard on which other SSIS packages would be developed. The SSIS template would log the events taking place as well as keep track and inform in cases of error. Involved in ETL (Extraction, Transformation and Loading) and Business Intelligence processes.

**Responsibilities:**

* Worked on the entire Software Development Life Cycle (SDLC) processes including Analysis, Design, Programming, Testing and Documentation.
* Continuously interacted with users to gather business requirements.
* Involved in installation and configuration of SQL Server 2012/14 with latest Service Packs.
* Performance tuning of SQL queries and stored procedures using SQL Profiler and Index Tuning Wizard.
* Created Triggers to enforce data and referential integrity. Defined Check constraints, Business Rules, Indexes, and Views.
* Created and executed SQL Server Integration Service (SSIS) packages to populate data from the various data sources, created packages for different data loading operations for many applications.
* Developed ETL’s using transformations like OLE DB Source, OLE DB Destination, Derived Column, Data Conversion, OLE DB command, Slowly Changing Dimension, Union All, Script Task, Flat file Source, Flat file Destination, Conditional Split.
* Developed Event Handlers for executing Stored Procedures and storing the rows Inserted, rows Selected, rows Rejected, rows Updated and rows Unchanged in appropriate SQL Tables.
* Used Checkpoints in packages to enable the package to run from the point of failure.
* Used Configurations to make dynamic changes to packages. Configurations like XML, SQL Server and Environment Variables have been used.
* Used the Default logging as well as Custom Log to keep track of the package.
* Developed stored procedures, triggers, views, and adding/changing tables for data load and transformation, and data extraction.
* Experience in creating multiple reports (SSRS) in Drill mode using tables, crosses tabs and charts.
* Built effective queries for high-performance reporting and rendered them to HTML, XML, PDF and Excel formats using Reporting Services.
* Design, deployment, and maintenance of various SSRS Reports in SQL Server 2005.
* Used SQL Server Profiler to trace the slow running queries and tried to Optimize SQL queries for improved performance and availability.
* Developed and maintained enterprise reporting (SSRS Reporting Services) based on specifications and business needs and modified existing reports as needed.

**Environment:** SQL Server 20014, SQL Server Integration Services (SSIS), SQL Server Reporting Services (SSRS), Visual Studio, C#, Windows 10, Microsoft Office.

**Project: Heritage Foods Limited June 2016 – Jan 2018**

**Role: SQL Server and SSIS/SSRS Developer**

The Heritage Group was founded in 1992 with three-business divisions Dairy, Retail and Agri. The primary object of the project was to look through the company’s entire customer database for each region and then to separate those regions based on the customer details and their business profiles. Furthermore, the work was involved to extract any old data from their legacy applications into SQL server.

**Responsibilities:**

* Played a dynamic role during the requirements gathering, analyzing and designing of the legacy database.
* Created/developed/maintained the stored procedures, view, triggers to interpret complex business rules, history data and audit analysis.
* Responsible for the design, development and implementation of mappings/transformations based on source-to-target specifications, defining ETL (extract, transform, load) development standards and conventions.
* Import/Export and successfully migrated the Databases such as DB2 and MS Access to SQL Server 2012 using SSIS. Scheduled the same packages by creating the corresponding job tasks.
* Created SSIS Packages to move the data from flat files and Excel files using SSIS sequence container and For Each loop container into SQL server database with SCD transformation, Script Task Transformation, Lookup Transformation.
* Created/Maintained clustered/non-clustered Indexes on columns for fast and efficient reporting process.
* Modified stored procedures to meet current design and used them in SQL Server Reporting Services directly to generate reports on the fly.
* Responsible for creating summary Reports, Sub Reports, Drill Down Report, dynamic grouping
* Prepared the Layouts by placing the fields to the appropriate place according to the requirement of the final Report.
* Created automated reports using SSRS (SQL Server Reporting Services).

**Environment:** SQL Server 20012, SQL Server Integration Services (SSIS), SQL Server Reporting Services (SSRS), Visual Studio, C#, Windows 10, Microsoft Office.

**Project: Fidelis Care June 2014 – May 2016**

**Role: SQL Server and SSIS/SSRS Developer**

This project deals with various management activities of state health Insurance policies and assists them by

Providing various interfaces and reports to ease their decision-making process. The project involved creating Corporate

Data warehouse and migrating data from the OLTP systems to the Corporate Data Warehouse. SSIS was used as an ETL

tool for extracting the Data from various sources running on Oracle, DB2 and MS SQL Server databases.

**Responsibilities:**

* Involved in analysis, design, development, and enhancement of the data warehousing application.
* Installation and configuration of MS SQL Server 2012.
* Created SSIS package to get data from different sources, consolidate and merge into one single source.
* Created DTS packages for the data cleansing/transfer and transformation.
* Responsible for design and Normalization of the database tables.
* Implemented Extraction, Transformation and Load (ETL), Import, Export activities by DTS package.
* Development of SQL Server Maintenance plan, scheduling of Jobs, Alerts and Troubleshooting.
* Performance tune SQL statements, queries, triggers and stored procedures.
* Modified the current stored procedures to meet current design.
* Created indexed views, and appropriate indexes to cut the complex query time.
* Provided day-to-day administration tasks like space and log management.
* Developed Backup and Recovery Strategies, and Disaster Recovery Plan.
* Involved in writing Server-side Scripting using ASP.NET, to interact with the SQL-Server database.
* Configured MERGE Replication using Snapshot agent and Merge Agent. Creating Distribution Databases, updating Publishers, creating & managing Publications, managing Replication monitors.
* Database creation; database tuning, performance planning, backup planning and database administration.
* Capacity planning in estimating and sizing of tables.

**Environment:** SQL Server 20012, SQL Server Integration Services (SSIS), SQL Server Reporting Services (SSRS), Visual Studio, C#, Windows 10, Microsoft Office.

**Krishna institute of medical sciences, India** **Jan 2012 – May 2014**

**Role: SQL Server Developer**

Krishna institute of medical sciences is one of Maharastra, India’s leading medical facilities with a mission to

provide high quality of medical services at an affordable cost to people around the world.

**Responsibilities:**

* Performed Installation, configuration, administration, performance tuning, optimization.
* Created database objects: databases, store procedures, triggers, tables, views etc.
* Transformed data into HIS [Hospital Information System] database from the excel, text and dbf files by DTS.
* Worked with software engineers to develop the database in MS SQL Server 7.0.
* Analyzed data to develop MIS reports.
* Implemented HIS, which is an Integrated Hospital Information System, which take care of functions like patient care, clinical services, stock management, administrative, and develop MIS reports with Crystal report.
* Took full, differential and transactional backup and restored as need.
* Took file backup with Windows NT on tape, of user’s files and restored as needed.
* Designed and implemented utilities which automate several DBA functions.

**Environment:** Windows NT server, Visual Basic 6.0, ASP 3.0, SQL Server 7.0, IIS, ERWIN, Crystal reports.