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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | | Roles  * Developer/Tech Lead * SQL-Developer * ETL-SSIS Developer * SSRS/SSAS/MDX,Power BI * Microsoft,Sql Azure  Strengths  * Accepts challenges and will to learn new technologies * Ability to work independently or as part of a team to accomplish critical business objectives.  Technology Skills  * Databases: SQL Server 2008/2012/2014/16,Azure * ETL Tool : SSIS/ODI * Reporting Tool : SSRS/Power BI * OLAP Tool : SSAS * Languages : SQL ,T-SQL & MDX * Cloud DB * Asset Manager Essentials 9.3   **Awards**   * Got “Client Appreciation Award” from Genvo Systems (US) for my best performance in Wipro * Achieved “Smart Performer” award for my best performance in Wipro. * Achieved Load Star award for best performance in Metrica. * Achieved best trainer award for conducting the knowledge sharing secessions/Induction classes.  Education  * B.Tech in Electronics & Communications Enginnering from Jawaharlal Nehru Technological University, Kakinada.   **Spoken Languages**   * English * Telugu * Kannada * Hindi | |  | Professional Profile   * Over **12+** years of IT experience in Requirements, Design, Analysis, Modeling, Development, Implementation and testing for Data Warehousing applications. * Over **9+** years of experience in Extraction, Transformation and Loading (ETL) mechanism using **SSIS** and creating Reports using **SSRS/Power Bi.** * Strong Experience and knowledge in Dimensional modeling - Star Schema and Snowflake Schema. * Experience in creating T-SQL Procedures, Functions, Views and Indexes based on business requirements. * Experience in developing the reports like Table, Matrix, Chart, Parameterized and Drill Down using SSRS. * Majorly involved in ETL development sessions and suggested better approaches based on business requirements. * Good knowledge in Data Warehousing Concepts. * Good Knowledge in MDX.   Education  Bachelor of Engineering and Technology (B.TECH).  Work Experience   |  |  |  |  | | --- | --- | --- | --- | | **Company** | **Role** | **Start Date** | **End Date** | | NTT GDC | BI-Tech lead/Lead developer | May-20 | Till Date | | GlobalEdge soft | MSBI/Power BI – Developer/Tech Lead | Dec-17 | April-20 | | HPE | SSIS/T-SQL Developer | Dec-15 | Nov-17 | | Wipro | SQL/BI Developer | Oct-10 | Nov-15 | |

# Projects Details # 1

# Client : McCain

# Environment : SSIS / SQL Server 2014/16

# Duration : Sep 2022 to Till Date.

# Project : McCain Reports

# Role : SQL server 2014/16/Power BI / SSRS /ETL Developer

# Project Scope:

# McCain Foods Limited is a Canadian multi-national privately owned company. It is one of the world's largest manufacturers of frozen French Fries and other potato specialties. This project is dealing with reports of the company on area wise. McCain needs the reports and calculations area wise to know the business variations and to improve the business.

# • Developing the ETL packages, reports and dash boards to view the business data area wise.

# • Create detail design, work on development and perform code reviews and create the Reports and run the deployment file in client system for deploying reports in sql server

# • I have designed & developed the SSIS Packages, reports and Dashboards as per the client need

# • I have taken the responsibly to handle the team and allocated the daily tasks and conducted the knowledge sharing secessions on technology.

# • . I have developed the link with good visualization to access the reports on area wise for production by using SSRS and powerbi.

# Projects Details # 2

# Client : Nanometrics

# Environment : SSIS / SQL Server 2014/16

# Duration : Dec 2020 to jun 2022

# Project : Nano sales Reports

# Role : SQL server 2012/14 / SSRS/Power BI Developer

# Project Scope:

# Nanometrics is a US based multi-national privately owned company. It is one of the world's largest manufacturers of micro Chips and electronics devices. This project is dealing with reports of the company on area wise. Nanometrics need the reports and calculations area wise to know the business variations and to improve the business.

# • Developing the reports and dash boards to view the business data area wise.

# • Create detail design, work on development and perform code reviews and create the Reports and run the deployment file in client system for deploying reports in sql server

# • I have designed& developed the reports and Dashboards as per the client need

# • I have taken the responsibly to handle the team and allocated the daily tasks and conducted the knowledge sharing secessions on technology.

# • . I have developed the link with good visualization to access the reports on area wise for production.

# Projects Details # 3

**Client :** HPE

**Environment :** SSIS / SQL Server 2012

**Duration :** Dec 2015 to July 2017

**Project :** ITO ASM Engineering

**Role :** SQL server 2012 / SSIS Developer & Tester

### Project Scope

HP need to collect the data from different assets like H/W, S/W and different assets from different HP Customers, then need to integrate all assets and generate a common report for the all the assets and need to find the status, completion, stages of the projects and financial requirements etc.

Recently HP have a proposal to get the date and link with AMI but AMI for S/W only.so HP have introduced this ITO ASM to collect the data from different servers maintain a report.

### Responsibilities

* ETL Packages are developed in order to load data.
* Reading the data in to SQL environment through integration services.
* Create detail design, work on development and perform code reviews and create the Integration services manifest deployment file and run the deployment file in client system for deploying packages in sql server.
* Analysis & implementation of better performance strategies.
* I have involved more in creating the FSD (Functional Specification Document).
* I have involved in integration testing and manual testing for web UI pages (.net).
* I prepared the unit test cases for the ESAA web UI pages and database level check to the ROD report for the data verification.
* Generating reports based on client requirements.
* Troubleshooting of defects, perform root cause analysis and taking the defects for closure.

# Projects Details # 4

**Client :** Singapore Government

**Environment :** SQL Server 2008.

**Duration :** Aug 2014 to sep 2015

**Project :** Singapore Health Service

**Role :** MSBI-Developer**.**

**Project Scope**

Singapore Health Service is project for Healthcare in Singapore. The project was to develop an application for Doctor, patient, Hospital whole information. To fulfill their requirement we developed a product called as **CRM** which is dealing about patient information and financial information and administrative information and hospitality information.

**Responsibilities**

* Development of mappings according to the ETL specifications for the staging area data load & warehouse data load using SQL Server Integration Services & SQL Server 2008.
* Involving defining, modifying and editing the relationships between the dimensions and fact tables.
* Created and maintained table, stored procedure, views and user defined function using T-Sql for Report Purpose.
* Used Control Flow Tasks like **For Loop Container**, **For Each Loop Container**, Sequential Container**, Execute SQL Task**, Send Email Task, and Data Flow Task.
* Extensively used **Derive Column, Row Count**, **Data Conversion**, **Conditional Split** and **Aggregate**. Generating reports based on client requirements.
* Playing key and active role in a team.

# Projects Details # 5

**Client :** Farmers Insurance, CA

**Environment :** SQL Server 2008, SSIS, SSRS.

**Duration** : April 2013 to July 2014

**Project :** Insurance data mart

**Role :** ETL & Report Developer**.**

**Project Scope**

Farmers Insurance is a notion wide auto and life insurance company based in Los Angeles, CA. The project required developing a robust and flexible data warehouse of the customer database taking into consideration the key policy decisions of auto insurance. I was involved in transforming the data from data sources and loading into the target databases using SSIS and generating reports using BI Tools.

**Responsibilities**

* Involved in **Creation, Development and Deployment of SSIS packages in SQL Server 2008.**
* Development of mappings according to the ETL specifications for the staging area data load & warehouse data load using SQL Server Integration Services & SQL Server 2008.
* Involved in **creating reports** for Business Analysis Process.
* Importing Source/Target tables from the respective databases by using Execute Package Task using Control Tasks in **SQL Server 2008 Integration services**.
* Created Transformations and Mappings using Data Flow Tasks.
* Used Control Flow Tasks **like For Loop Container, For Each Loop Container, Sequential Container, Execute Task, Email Task, and Data Flow Task.**
* Worked with **Reporting Services** to generate reports in different format.

# Projects Details # 6

**Client**  : Iron Mountain

**Environment** : Oracle, ODI.

**Duration** : Feb 2012 to March 2013

**Project :** Client Information Portal

**Role** : ETL Developer

**Project Scope**

Iron Mountain Founded in 1951, Iron Mountain manages billions of information assets, including business records, medical data and more for organizations around the world. Iron Mountain helps organizations reduce the inefficiencies, risks and costs associated with managing their information.

Data was extracted from Oracle Database and Flat Files. Cleaned, Transformed & Loaded in a separated data base using ODI, The Enterprise Data Warehouse was built to implement a centralized the data base that collects and organizes and stores data from different operational systems, integrated and historical data for the purpose of end user reporting. The various business patterns can be analyzed using the different business dimensions

**Responsibilities**

* Primarily responsible for developing applications in ODI as per Business Rules and features of the tool.
* Development of mappings according to the ETL specifications for the staging area data load using Oracle Data integration & Oracle.
* Extracting data from multiple sources like flat files, oracle for transforming, cleansing and validating the data to load into final Destination.
* Designed packages Using Interfaces with Full load (control Append), incremental load and SCD 2.
* Extracted data from sources and transformed the data using different Components like Aggregate, set, joins and Filters.
* Set up the Topology including physical architecture, logical architecture and context.
* Created new models for the data sources – flat files, MS SQL server, Oracle.

# Projects Details # 7

**Client :** PepsiCo

**Environment :** SSIS, SSAS, SSRS and SQL Server 2005

**Duration :** Mar 2011 to Jan 2012

**Project :** Data warehouse

**Role :** SQL server 2008 / MSBI Developer

### Project Scope

Loading the Clients day to day update data to staging and production environment. Once the Client People starts their work they can access the Updated Data till the Previous Day Data. By using reports the client’s can access the sale data in particular for generating valuable Business Intelligent Information’s both in numerical and graphical mode.

### Responsibilities

* Creating Packages on SSIS by using different data Transformations like Derived Column, Conditional Split, Multicast, Sort and Execute SQL Task to load data into data warehouse
* Developing of SSIS packages, which retrieve data from various sources and used data transformations
* Loading data into fact and dimension tables by creating ssis packages.
* Designing the cube and dimensions as per report requirement.
* Generated Table, Matrix, Chart, Parameterized and Drill Down reports using SSRS.
* Scheduled the ETL Package (Daily) Using SQL Server 2008 Management Studio.
* Troubleshooting of defects, perform root cause analysis and taking the defects for closure.

# Projects Details # 8

**Client :** UNILEVER

**Environment :** SSIS, SSRS, SQLSERVER2008

**Duration :** June 2010 to Feb 2011

**Project :** Retail Sales Analysis Systems

**Role :** ETL developer

**Project Scope**

The core aim of this project was to support the broader set of analytic needs. This data Warehouse design process includes data extracted periodically from the applications that support business processes and validated, reformatted, reorganized, summarized, restructured and finally loaded into Data warehouse systems. The resulting data warehouse is the main source of information for report generation, analysis, and presentation through ad hoc reports.

**Responsibilities**

* Preparation of ETL Design Documents.
* Implementation of data extraction, transformation, and loading (ETL) processes.
* Creation of SSIS packages to implement ETL process to load fact and Dimensions Tables.
* Creation of package configuration to handle data source connection information.
* Implementing Logging for each SSIS package.
* Design and deployment of different reports in **Tabular, Matrix, Graphical** for interactive analysis.
* Creation of report subscriptions to send the reports by mails by scheduling the reports.
* Creation of Sql server agent jobs with SSIS packages to run daily ETL's at schedule times.