

Summary:

With over 3 years of hands-on experience as a SQL Server BI Developer, I excel in leveraging the full spectrum of Microsoft's BI tools, including SSIS, SSMS, SSRS, and SSAS. My expertise lies in designing and implementing efficient ETL processes, optimizing data models, and delivering insightful reports that drive informed decision-making. With a track record of delivering high-quality solutions tailored to meet business objectives. Additionally, I possess proficiency in secondary skills such as Power BI, Python, Power Apps basic and Azure Data Factory. I am committed to staying at the forefront of BI technologies to continually enhance organizational performance and drive growth.

TECHNICAL SKILLS

RDBMS	MS SQL Server 2022/2019/2016/2012, MS Access
OLAP Tools	SSAS, Power BI
Languages	T-SQL, SQL
Source Control	GIT, Team city, Octopus
ETL/Datawarehouse Tools	SSIS, Azure
Methodologies & QA Activities	SDLC, Agile
Tools	SQL Server Management Studio (SSMS), SQL Developer

PROFESSIONAL EXPERIENCE:**ETL Developer/MSBI Developer****Xyenta Solutions India PVT Ltd || Hyderabad, India.****Project Name :**Finance Data Mart System (FDM)**Client :**Beazley (Dec 2021 to present)**Technologies & Tools:** Microsoft SQL Server, SSIS, ETL, T-SQL, Git Hub, Team City, Octopus.**Organization/Client Overview:**

Xyenta is a Lloyd's and London Market insurance data technology solutions provider. Beazley is a proud participant in Lloyd's market, the largest and oldest insurance market in the world. Beazley can access a wide range of insurance and reinsurance businesses from around the world and specializes in marine, property, data breach, and life insurance.

Business Objective:

FDM is a database which provides a centralized repository of Beazley financial information that can be used for reporting, analyzing and additional calculation of data and postings.

The FDM Project also provides the processing for the various 'Engines' that have been developed to perform Finance processing and replace several manual processes that were traditionally completed in Finance BAU processes via spreadsheets.

- Moved data from CSV/Flat files to SQL Server using SSIS toolkit and export-import utility in SSMS.
- Extensively used SSIS transformations such as Lookup, Derived column, Data conversion, Aggregate, Conditional split, SQL task, Script task, Send Mail task, etc.
- Hands-on experience in creating Data flow and control flow using SSIS.
- Created SQL Agent jobs to automate the process to refresh the Database objects.
- Developed code and tested applications as part of a small startup company's development team.
- Utilized GitHub for version control and Octopus for deployment automation to facilitate seamless deployments to production environments.
- Worked in an agile development environment, where our role included developing, testing, and moving changes to production upon user confirmation.
- Experienced in Extracting, Transforming, and Loading (ETL) data from Excel, flat files, and various other data sources to MS SQL Server by developing SSIS (SQL Server Integration Services) packages.
- Used stored procedures, advanced queries, tables, and functions for databases using an SQL server.
- Worked on SQL Server procedure creation and optimized existing queries.
- Implemented advanced SQL queries using DML and DDL statements to extract large quantities of data from multiple data points on MS SQL
- Created SSIS packages to implement error/failure handling with row redirects.

In Addition to my primary responsibilities on Finance Data Mart Developer, I concurrently took a role in another Project.

ETL Developer

Xyenta Solutions India PVT Ltd | Hyderabad, India.

Project Name: Investment Reporting (IR)

Client : Beazley (Sep 2023 to present)

Technical Tools: MS SQL Server, SSIS, T-SQL, Team City, Octopus, PowerApps, Power Automate.

- Played a Development and support role in the end-to-end software development life cycle, resolved the issues.
- Direct meeting with Clients to resolve the issues and guiding them in right way.
- Worked in Agile development environment, where our role included developing, testing and moving changes to production upon user confirmation.
- Designed, developed, deployed, and scheduled ETL solutions with SSIS, incorporating control flow items like loops, bulk inserts, incremental loads and email alerts.
- Good in managing databases, tables, stored procedures, views, triggers, and indexes using T-SQL.
- Skilled in performance tuning and query optimization techniques.
- Good skills in defining business process flows, gathering business requirements, and analyzing user data processing needs to develop.

Education:

University College of Engineering, Osmania University.

Master of Computer Applications (**MCA**) | Hyderabad, India.

- GPA: 7.3/10.
- Computer Applications.

Achievements:

- Leading team of 5 during my assignment as Technical Analyst in FDM Project at early stages of my career
- Special Appreciation for my team on Power BI Hackathon competition conducted within the Organization.
- Client and Manager Appreciation during a ticket that made the FDM project SSIS execution time improvement while loading data.
- Got certified in Hacker Rank, Udemy Courses, Linked in.