Mathew J John

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Summary

My expertise spans over 15 years of utilizing diverse technologies for comprehensive data management, including cleaning, transforming, analyzing and visualizing; extracting key metrics and supporting business objectives.

CHUBB

Claim Datawarehouse Manager ▪ 2024 – Present

- End to End Analysis of claims data across multiple databases in various environments such as SQL Server, Azure, z/OS mainframe
- Identify patterns in data and lead strategic projects to mitigate data issues.
- Collaborate with onshore and offshore teams of experts with broad experience

Sr. Business Analyst, Finance ▪ 2013 – 2024

- Engineered the Datawarehouse in MS SQL Server to handle claim level analysis for Casualty and Risk Services (CARS).
- Generated the quarterly monitor report within MS SQL Server.
- Collaborated with team members to develop a variety of MS Access databases that include Visual Basic Forms, Modules and Functions.
- Developed several SSIS Packages to transform and load data to SQL Server.
- Provide limited admin services on SQL Database
- Programmed the standalone module in Python to save quarterly backup of data in Parquet formatted files.
- Developed a data transformation and reporting module in python using libraries such as SQLAlchemy, Pandas and Pyodbc.

Unisource Worldwide (currently Veritiv Corp)

Data Process Analyst ▪ 2010 - 2013

- Extracted data from multiple dimensions in Oracle Discoverer
- Generated automated key metrics dashboards for senior management
- Developed PL/SQL Queries in Oracle Server.
- Designed and maintained Oracle Views using TOAD for Oracle.
- Designed, developed and maintained several MS Access Databases with VBA and customized front end forms.
- Streamlined the canned report to use singular source of data.

AT&T

Data Analyst ▪ 2007 – 2010

- Gathered user requirements in designing and developing MS Access Databases.
- Designed and developed multiple MS Access Databases with VBA Modules.
- Designed, developed and maintained weekly, monthly and quarterly reports with statistical performance indicators for senior management.
- Migrated reports from Oracle to SQL Server.
- Maintained ETL Scripts for back-end Oracle Database.
- Developed SSIS Packages to load data from various flat file sources.

Education

MS Data Analytics
Slippery Rock University – 2020

Project: Customer Sentiment Analysis of Data Breaches from Tweets

BS Information Systems
Drexel University – 2007

Skills

SQL, MS SSIS, VBA, Python, MS Office

Projects @ Chubb

Data Warehouse Development for CARS with Monitor Report
Claim Coverage Analysis
Oversight Claims Analysis
Financial Tracker Reporting
Annual Planning Reporting

Projects @ Unisource

Weekly Canned Report showing sales figures for 150+ clients.

Projects @ AT&T

Customer Installation and Sales Report
ETL Data to Oracle Backend
Intranet Web Page to update tables with ASP.NET