KEYUR PATEL

Data Analyst

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SUMMARY:

Highly motivated individual having an experience of 1 year in the domain of Data Analytics with an exceptional technical skills and creative and analytical thinking.

WORK EXPERIENCE:

Designation:

Data Analyst

Inkey IT Solutions Pvt. Ltd | September 2022 - Present

Job Role:

Working with clients from outside India to build full stack (from ETL, reporting, testing and delivery using PowerBI app workspace and PowerApps) PowerBI dashboards.

TOOLS AND TECHNICAL SKILLS:

MS PowerBI (Power Query, DAX, PowerBI Service)

MS SQL Server

MS SSIS

MS ADF

MS Azure DevOps Server

ETL

Git and GitHub

NON TECHNICAL SKILLS:

Effective Communication

Time Management

Adaptibility

Collaboration

Leadership/Guiding/Mentorship

EDUCATION:

Bachelor of Engineering in Information Technology

Gujarat Technological University, Ahmedabad | August 2018 - June 2022

CGPA: 8.9 H.S.C

G.S.H.E.B, Ankleshwar | June 2016 - April 2018

Percentage: 83%

LANGUAGES:

English

Hindi

Gujarati

INTRESTS:

Cricket

Exploring different food cuisines

Photography, videography, travelling and content creation Exploring the latest trends and technologies in the field of Data Excited about tech and gadgets

PROJECTS:

1. PowerBI Development

Domain: Trading of goods and materials **Data Source:** SQL Server and Excel

Tools: SSIS, SQL Server, Excel, PowerBI, PowerApps

Description:

Currently working on this project from ETL to reporting and testing and delivery using PowerBI App workspace.

Using SSIS as an ETL tool which is used to fetch the data from Config Excel and SQL Server and applying transformation according to the business requirement.

Using robocopy to copy data from client excel to our excel to use it as a data source in the ETL process. After getting clean and required data in data warehouse, using SQL stored procedures to load it into production tables and made views on top of it according to the logic for making PowerBI reports.

Using PowerApps in one of the reports with direct query mode to enter the data manually by client to see the instant changes in the report.

Using live connection (Shared dataset) in order to avoid redundancy in data modelling.

Using SQL Server Agent Jobs to automate the SSIS package using different environments and schedule refresh to refresh the data on PowerBI service.

Using PowerBI service and apps to deliver the reports to client after adding them in the audience in PowerBI App according to the departments to maintain the data confidentiality.

2.PowerBI Development

Domain: Logistics (Majorly related to generating daily invoices for the respective services they used/provided)

Data Source: SQL Server, Excel, PowerApps

Tools: SSIS, SQL Server, Excel, PowerBI, PowerApps

Description:

Currently working on this project from ETL to reporting and testing and delivery using PowerBI App workspace.

Following ideal PowerBI dataflow steps just like mentioned in the above description.

Using SQL Server Agent Jobs to automate the SSIS package using different environments and schedule refresh to refresh the data on PowerBI service.

Additionally using PowerApps to enter data manually by client for some invoices to see the instant changes in the report.

In this project, using direct query mode for data source as we have integrated the PowerApps in the report using PowerApps visual so the mode has to be direct query to achieve the requirement of instant data refresh.

3.PowerBI Development

Domain: Car automotive and consulting **Data Source:** SQL Server, REST API **Tools:** ADF, SQL Server, PowerBI

Description:

Currently guiding and reviewing my teammate in this project from ETL to reporting and testing. Following ideal PowerBI dataflow steps just like mentioned in the above description.