Vamsi Krishna Das

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Professional Summary:

- Having 3 years work experience as a **Data Analyst**.
- Experienced on extracting the data from various data sources into **Power BI desktop** and transforming the data in Power Query Editor and generating **Reports** and **Dashboards.**
- Good experience on various data sources to extract the data by using various types of connection modes likes **Import, Direct Query and Live connection.**
- Good experience in creating models and good knowledge of DWH concepts.
- Familiar with data modelling by using **Star Schema** and **Snowflake Schema**, experience in building the Cardinalities like One to One, One to Many, Many to One, and Many to Many.
- Good experience in creating **complex Dax queries, M Queries and calculated column.**
- Good knowledge in using **Edit Interactions** of Highlight Action, Filter Action add interactivity to the visualizations. Created **Bookmarks, Drill through, Drill down & Parameterized operations** in Reports.
- Experienced in implementing on-premises **data gateways** which acts as a bridge to provide quick and secure data transfer between on-premises data to Power BI services.
- Good at creating **Workspaces, Users and Groups** assigning the permissions and security to End Users using Row Level Security **(RLS)** implementation.
- Analysing report using **Dax studio and Performance Analyzer** and optimizing slow queries with best power BI practices.
- Automated various Task in Power service like Scheduling Alters, confirming refresh data and etc.
- Good experience in using **Power Automate flows** and external tools **Dax Studio and Tabular editor.**
- Good experience in data manipulation & data cleaning in using **NumPy and Pandas Python library**.
- Hands on experience in **writing SQL & T-SQL Queries** as part of Pulling data in to Power BI & Validation Data.
- Good experience in using **DDL, DML and DQL commands**.
- Expert in using **Sub Queries, Joins, union operation** and different types functions.
- Good experience in creating **Views, Index views, CTE, Stored procedures & Triggers**.
- Good experience in creating user guidance documentations & Videos and also in giving presentation to users.

Key Skills:

Reporting Tools	:	MS Power BI
Database Tools	:	MS SQL
Programming Tools	:	Python
Other Tools	:	Excel.

Social Media:

LinkedIn: https://www.linkedin.com/in/vamsi-krishna-das-7135b7184

Education:

- Completed B. tech from GMRIT (2016 - 2020) in Civil Engineering stream.

Work Experience:

Experience -1:

Organization: Expanz.in

Worked as Sr. Data Analyst from Nov 2022 to March 2024 in service domain project.

Roles & Responsibilities:

- Using MS SQL, Dataverse, Flat files as a data source.
- Gathering requirements from the stack holders and identity key columns.
- Created the many complex Power BI reports, Paginated reports and Dashboard.
- Created one of report to track the progress in the project & also have able to get historic data by using Power Automated flow able to achieve this functionality in power BI report.
- Created workspace, Apps & dataflows in Power services.
- Created a Power BI report that compiles with compliance and accessibility standards by using features such as Tab order, Alt text & maintain 3:1 colour contrast in the reports.
- Good experience in creating requirement documents, user guidance documentations & Videos and also in giving presentation to users.

Experience -2:

Organization: Expanz.in

Worked as Power BI Developer from Nov 2020 to Oct 2022 in Retail domain project.

Roles & Responsibilities:

- Creating & maintaining model using Tabular editor & also managing end users access in Tabular editor only.
- Created the complex reports and done unit testing & testing documents as part of data validation.
- Implemented Row Level Security as part of Security at the model level using Tabular editor.
- Optimizing report power BI report performance.
- Provided continued maintenance and development of bug fixes for the existing and new Power BI Reports.

Languages know: English, Telugu, and Hindi

Declaration:

I hereby declare that the information and facts stated above are true to the best of my knowledge and belief.

Date: 22-05-2024

Place: Hyderabad, India   **(Vamsi Krishna)**