

SOWMYA GARISHA

Power BI Developer

Email : sowmya.reddy44@gmail.com

Phone : 8328637887

Address : Bangalore

Objective :

A position which can enhance my skills and work potential, invigorate an urge to perform and achieve goals keeping in mind the aesthetics of professionalism. I am a self-motivated and goals oriented person preferring to work with an organization, which provides opportunities to work on challenging assignments and future requirements of customers.

Skills:

Data Visualization Tools	: Power Bi, Excel.
Database	: SQL-Server.
Languages	: DAX , M Language.
ETL Tool	: Power Query.

Work Experience:

Gyansys Infotech

(July 2019 – August 2022)

I have **3.1 yrs** Experience in **Power BI, SQL Server and DAX**. And have experience in creating **Reports and Dashboards, KPI, Map-based reports, implementing static and dynamic RLS, ETL** in Power BI. I have Analytical, Problem Solving, and debugging skills with a strong ability to quickly learn and comprehend business processes and problems in order to effectively develop the technical solution as per business requirements. I also interact with Customer business, and reporting teams and manage the deliverable.

- To understand business requirements in the BI context and design data models to convert raw data to meaningful insights.
- To create dashboards and visual interactive reports using Power BI.
- To be able to convert business requirements into technical specifications and decide the timeline to accomplish tasks.
- To **design, develop, and deploy Power BI scripts** and perform efficient detailed analysis.
- To perform **DAX queries** and functions in Power BI.
- To perform **SQL** querying for best results.
- To use filters and graphs for a better understanding of the data.
- To make technical changes to existing BI systems in order to enhance their working.
- Specialized in transforming data into user-friendly visualization to give business users a complete view of their business using Power BI.
- Utilized **Power Query** in **Power BI** to **Pivot and Unpivot** the data model for data cleansing and data massaging
- Worked with table and matrix visuals, worked with different levels of filters like **report level, visual level filters, and page-level filters**.

- Designed and developed Power BI graphical and visualization solutions with business requirement documents and plans for creating interactive dashboards.
- Created **Power BI reports** by using Joins in multiple tables from multiple databases using complex SQL queries.
- Experience in scheduling refresh of **Power BI reports**, hourly and on-demand.

Education:

B-TECH (Electronics and Communication Engineering) : DR.K.V.Subba Institute of Technology, Kurnool.

Project:

Project Name : DormaKaba.

Software : SQL Server, Power BI, DAX.

Duration : July 2019 – August 2022.

Responsibility:

- Power BI Report development
- Developing **visual reports, KPI scorecards, and dashboards** using Power BI desktop.
- Connecting data sources, importing data, and transforming data for Business intelligence.
- Analytical thinking for translating data into informative reports and visuals.
- Capable of implementing **row-level security** on data along with an understanding of application
- Security layer models in Power BI.
- Have an edge over making **DAX queries** in Power BI desktop.
- Capability of using advanced-level calculations on the data set.
- Responsible for design methodology and project documentaries.
- Creating staging databases for temporary processing of data, consolidating data and loading databases using Integration services.
- Developed Stored Procedures, Functions and views.
- Used control flow tasks like for loop containers, for each loop container, Execute SQL task and data flow task. Extensively used derived column, data conversion conditional split and aggregate.
- As per the requirements, rendering in the form of excel and CSV. Formats for each module with credentials.
- Multiple Sheets from Multiple Excel Files to Different Tables in **SSIS** Package.
- Excel File Names with Sheet Names, Row Count, Last Modified Date, File Size in SQL Server Table.
- Work in **Relational Database and Managing Relationship** between the Tables in Power BI.
- Having Knowledge on **Data warehouse, SSIS, SSRS , SSAS, PYTHON.**

Soft-Skills:

- Proficient developer who constantly works on expanding and improving skill sets.
- Intuitive and creative thinker.
- Excel at innovative solutions.
- Top communicator and listener who fully understands user requirements.