

Girish Thimmaiah

Power BI Developer

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Professional Summary

- Microsoft Power BI Professional with 4+ years of experience in Microsoft Technologies like Power BI
- Experience in all Phases of Project Lifecycle Including Requirement gathering, analysis, design, development, implementation, testing and deployment of projects using Microsoft Power BI.
- Good working knowledge on Application development and maintenance of life cycle process.
- Worked both on import and direct query modes
- Good experience on powerBI desktop including get data, identifying the relationships, create calculated columns and measures using Dax.
- Extensive Knowledge in writing DAX and Worked both on imported and Direct Query.
- Experience on creating table, matrix, slicers, gauge, bar and custom visualizations.
- Good in Writing and Implementing DAX Functions In PowerBI
- Implemented RLS as part of security.
- Hands on Experience in developing Dashboards using Power BI Desktop and Power BI service.
- Created relationship between two different Data Sources by using Data Modelling and manage relationships in Power BI Desktop.
- Proficient in creating Bookmarks, Hierarchies, Edit Interactions behaviour in Power BI Desktop.
- Knowledge on Star Schema & Snowflake Schema, Fact & Dimension Tables.
- Experience in creating Filters, quick filters, table calculations and parameters.
- Merge and Append Queries in PowerBI.
- Experience in creating different visualizations using Bars, Lines and Pies, Maps, Bubbles, Tree maps and Highlight tables, crosstabs etc.
- Applying row-level (data level) security to support the same dashboards
- Strong in writing the SQL queries using Joins, Co-Related Queries and Sub-Queries.
- Creating Test Cases and performing Unit Testing.
- Experience in designing, developing and execution of Test Cases.
- Prepared and participated in Reviews and Walkthroughs of test plans, test cases, test reports, functional requirements and technical specifications.
- Exposure in Deployment and Release activities.
- Client interaction for getting requirements and support activities.
- Developing SSIS packages to Load data from various Sources.
- Debugging and troubleshooting SSIS packages.
- Creating Package Configurations, loggings, Check points and Break points in SSIS level
- Involved in Creation, Development and Deployment of SSIS packages in SQL Server.

Experience

- Currently working as **Power BI Developer** in **Deloitte**, Bangalore from July 2018 to till date.
- Worked as **Power BI Developer** in **Mindtree Limited**, Bangalore from November 2016 to June 2018.

Skills

- Database : SQL Server.
- Reporting Tool : Power BI, SSRS
- Technologies : SQL, Power BI.
- Operating System: Windows.
- ETL : SSIS

Education

- Completed BBM in 2012 from SVFGC, Bangalore University.

Projects

Project #1

Project Name	: Customer Experience Beacon
Project Category	: Data Engineering
Data Visualization Tool	: Power BI
Server	: Power BI Report Server
Data Source	: SQL Sever
Role	: BI Developer
Team	: 4

Project Description:

Customers Experience Beacon is like a single workflow management tool for resolution specialists to track their work and accounts them get assigned. It helps in more efficient workload; improve accuracy in reporting Improve visibility for capacity planning and better queue and PM management. The part of CEB Project is designed to know out of total Accounts how many Accounts are Analyzed, Activated, Proactive, Reactive, Open, Closed & Distressed Accounts On boarded.

Responsibilities:

- 1) Imported data from SQL Server to Power BI to generate reports.
- 2) Design and develop of reporting data module for Customer Experience Beacon.
- 3) Developed Score Card Reports using DAX functions.
- 4) Created Drill Down Reports, Drill Through Reports.
- 5) Developed analysis for reports and visualization using DAX functions like logical functions, Filter functions, Text functions, Statistical functions, Information functions and Date and Time functions.

- 6) Explored data in a Variety of ways and across multiple visualizations like Matrix, Gauge, Card, Multi-row card, Stacked Bar Chart, Donut Chart, Line Chart, Stacked Column Chart, Line and Clustered column chart, Tree map, Table and Sync slicers using Power BI.
- 7) Uploaded Power BI Reports into Power BI Report Server and made Power BI Dashboards available to users.
- 8) Responsible for the design of the Mapping document for the different reports.

Project #2

Project Name	: Early Solution Engagement
Project Category	: Data Engineering
Data Visualization Tool	: Power BI
Server	: Power BI Report Server
Data Source	: SQL Server
Role	: BI Developer
Team	: 4

Project Description:

Early Solution Engagement enables consistent deal governance process by providing a tool to the business to identify and manage the multi-million Non-Standard and Complex deals to improve win rate, quality and cycle time. Prior to this project Proposal/Bid Managers were getting the multi million deal information from multiple sources, they would collect the deal information and categorize them as Non-Standard or Complex deals and accordingly work on those deals. Manual work was more and there were chances of losing those deals as well as it was a time-consuming process.

Responsibilities:

- 1) Imported data from SQL Server to Power BI to generate reports.
- 2) Design and develop of reporting data module for Early Solution Engagement.
- 3) Developed Executive Score Card Report using DAX functions.
- 4) Created Drill Down Reports, Drill Through Report.
- 5) Developed analysis reports and visualization using DAX functions like Math functions, logical functions, Filter functions, Parent and Child functions, Text functions, Statistical functions, Information functions and Other functions.
- 6) Explore data in a Variety of ways and across multiple visualizations like line and stacked chart, clustered column chart, Clustered bar chart, Table, Map and Sync slicers using Power BI.
- 7) Uploaded Power BI Reports into Power BI Report Server and made Power BI Dashboards available to users.
- 8) Responsible for the design of the Mapping document for the different reports.

Project #3

Project Name	: U MART
Data Visualization Tool	: Power BI
Data Sources	: SQL Server
Role	: BI developer
Team	: 4

Project Description:

UMART is an analytical Platform consists of different modules related to business. Business requirements describe the client business needs. The purpose of business requirements is to represent the business needs of the clients that must be met by the ATO work product, serve as contract between business and ATO, describes what business hopes to accomplish & provide direct input into the development of all other deliverables.

Responsibilities:

- 1) Responsible for Developing Power BI dashboards and publishing to Power BI Service.
- 2) Created measures and calculated columns using different DAX functions.
- 3) Accountable for validating the dashboard with the SQL Server.
- 4) Reporting the daily progress to client.
- 5) Updating weekly status and keeping track of overall development status for the project.
- 6) Created Drill through reports.
- 7) Working on DAX functions like Date and Time, Time Intelligence, Information, Filter & Value, Other, Statistical, Math, Logical and Text functions.
- 8) Created Charts like Matrix, Table & Slicer.
- 9) Having Good Experience on Power Query, Power pivot.