## Padmaja G

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#### Career Objective: -

❖ An IT professional with 3+ years of experience, looking for a challenging profile that provides scope to perform and explore.

#### **Professional Experience: -**

- Having around 3+ years of experience which results driven Power Bi professional with hands on experience in designing and implementing dynamic dashboards and data models to support strategic decision making.
- Adapted transforming raw data into actionable insights through advanced data visualization, Dax calculations, and SQL based data manipulations.
- Publishing, collaborating, and managing Reports and Dashboards in Power Bi workspace.
- Developing, maintaining, and supporting operational reports, and dashboards using Microsoft Power BI.
- Collaborating with cross functional teams using Agile methodology to deliver data analytics solutions efficiently and iteratively.
- Creation of Reporting Views using SQL in notebooks
- Involved in fabrication migration activities
- Successfully transferred over 150 notebooks from the ADB environment to Fabric Notebooks, ensuring minimal disruption to ongoing operations.
- Developed robust semantic models using Fabric's capabilities, ensuring seamless data integration and providing a unified, User-friendly layer for business users.
- ❖ Implemented both import and direct lake models, optimizing for performance and scalability based on business requirements and use cases.
- Updated and reconfigured existing reports and dashboards to utilize the new semantic model in Fabric, ensuring consistency and accuracy across the reporting environment.
- ❖ Implemented a streamlined CI/CD pipeline to automate the deployment of notebooks, semantic models and reports across various environments (Dev, Test, Production).
- Ensured consistent and efficient deployment practices, minimizing the risk of human error and promoting rapid delivery of updates.
- Utilized version control systems and automated build/release processes to maintain code integrity and manage dependencies throughout the deployment cycle.

#### Key Skills and Technical Skills: -

Primary Skills : Power BI, SQL Server, Excel, DAX.

Database(s) : SQL Server.
Programming Languages : Python, Pyspark.

Platforms : MS-Office, Tabular Editor

#### Work Experience: -

♦ Company: **Infosys Limited** (June 2022 to Till Date)

Designation: Senior System Engineer.

## **Roles & Responsibilities:**

- Providing the updates and following up with client for requirements and translating then into technical specifications.
- Developed and maintained interactive dashboards and reports and Published into the Power BI workspace.
- \* Creating the relationship to the tables (Data modeling) and working on transformation of data in power query.
- Worked on creating reporting views in notebooks of Azure data bricks.
- Providing security to the Users for Specific Data using RLS in Power BI.
- Taking the Requirement from team, analyzing the Data and rectifying the issues.
- ❖ Executed complex SQL queries to manage and manipulate datasets
- Individually created comprehensive customer experience dashboard to track key metrics and KPIs.
- ❖ Working with fabric migration team.
- ❖ Written simple and complex DAX calculation as per the requirement to calculated columns and measures using Time intelligence Functions (YTD, QTD, MTD, etc.)

Filter Functions (FILTER, ALL EXCEPT, ALL Selected)

Logical functions (AND, OR, SWITCH, IF, etc.)

Text functions (LEFT, RIGHT, CONCATENATE, Lowered)

## **Educational Qualification: -**

B. Tech- (Computer Science Engineering), from JNTU-Kakinada University.

#### Certifications: -

Power Bi certification

Fabric Analytics Engineer Associatie

# **Personal Details**

Name : Padmaja Gurram

Nationality : Indian

I hereby by declare that the above furnished information is true to the best of my knowledge

Date: Padmaja G