Vinod Kumar

Mobile No: +91 9951299520

Email id: vinodda42@gmail.com.

Professional Summary

➢ Highly motivated and results-driven Business Intelligence Analyst with 4+ years of experience specializing in Power BI, Azure Data Factory, SQL, and Excel. Proficient in developing data models, creating insightful dashboards, and implementing ETL pipelines to drive data-driven decision-making. Adept at collaborating with cross-functional teams to deliver scalable and efficient business solutions.

Software Skills:

Business Intelligence	Power BI Desktop, Power BI Service (DAX, Power Query, Data Modeling)
Databases	SQL Server, MySQL, PostgreSQL ,Oracle ,Snowflake
Data Modelling	Star Schema, Snowflake Schema
Data Integration & ETL	Azure Data Factory, Data Flows, Pipelines

PROFESSIONAL EXPERIENCE

➢ Working as a **Power BI Developer** in Tech Mahindra Hyderabad from November 2020 to till now.

Client: AbbVie
Project: AbbVie Pharma
Role: Power Bi Developer
Project Description:
Project Summary:
This project aims to analyze Patient Support services and their performance across different brands. It involves evaluating executive call data, wait times, and resource utilization. By segmenting data brand-wise, the project will identify trends and variations. Performance metrics such as service levels, quality scores, and customer satisfaction will be assessed. The outcomes will guide strategies to enhance service quality and operational efficiency, benefiting overall customer experience.

Responsibilities:

- Downloading data from different servers as Flat files and ingesting this data into Snowflake database performing some Transformation in Snowflake.
- Managed data integration processes using Azure Data Factory, enabling seamless connectivity between on-premises and cloud-based data sources.

-
- Creating Views in snowflake and consuming into power BI
- Preparing a power bi model with relationships.
- Creating the Measures according to the business logic in Power BI Desktop using Data analysis expressions (DAX).
- Created Reports using Various Visualizations like Bar and column charts, Single number cards, Donut charts, KPIs, Line charts, Matrix, Tables.
- Developed an Azure Data Factory pipeline to integrate customer data from multiple sources and used SQL for predictive analytics.

Client: ADNOC Gas Processing.
Project: ADNOC CAR
Role: **Power BI Developer**
Project Description:

The Scope of this project is to build a Reporting Platform sourcing data from Oracle Data warehouse. The data is used to report for Corporate Activity Report [CAR].
Responsibilities:
Design, development and implementation of executive dashboards.
Connecting Data source to Oracle and SQL with direct query mode and involved in a regular status call with clients to have clear understanding about
data and their expectations.
Preparing a power bi model with relationships.
Creating the Measures according to the business logic in Power BI Desktop using Data analysis expressions (DAX).
Created Reports using Various Visualizations like Bar and column charts, Single number cards, Donut charts, KPIs, Line charts, Matrix, Tables.
Publishing the Report on services and refreshing the data.

Client: ADNOC Gas Processing.
Project: ADNOC ONE ERP
Role: **Power BI Developer**
Project Description:
The project involves in Designing & Development of a data warehouse and reporting solution by integrating data from SAP finance. Key requirement is to Design a scalable data model and an integration methodology that can accommodate additional sources and functional areas. Required to create 20 paginated reports and 3 executive dashboards on Account Payables, Accounts Receivables, Budget & cost control and CFO
dashboard displaying Invoices Summary, Bank Summary and Asset Summary along with Cash Flow and Finance KPI Metrics.

Responsibilities:
- Design, development and implementation of 3 executive dashboards.
- Connecting Data source to Oracle and SQL with direct query mode and involved in a regular status call with clients to have clear understanding about data and their expectations.
- Preparing a power bi model with relationships.

- Creating the Measures according to the business logic in Power BI Desktop using Data analysis expressions (DAX).
- Created Reports using Various Visualizations like Bar and column charts, Single number cards, Doughnut charts, KPIs, Line charts, Matrix, Tables.
- Worked on On-Premises Gateway to refresh the data sources/creating a live connection.

Client: BIC
Project: BIC SALES
Role: **Power BI Developer**
Project Description:
The purpose of the project is to analyze their historical data to bring a clear picture on sales related like gross sales, net sales, net profit, and inventory data, also there is a provision to select and see the data for each country wise,
Category and year, period.
Responsibilities:
- Data extracting from excel to power BI desktop. Having a status call with clients to have clear understanding about data and their expectations.

- Preparing a power bi model with relationships.

- Creating the Measures according to the business logic in Power BI Desktop using Data analysis expressions (DAX).

- Created Reports using Various Visualizations like Bar and column charts, Single number cards, Doughnut charts, KPIs, Line charts, Matrix, Tables.

Certifications and Awards

- B. Tech in Civil Engineering, 2018 from Jayamukhi Institute of technological & Sciences, JNTUH , Narsampet .
`