POWER BI DEVELOPER

Name : Sandhya Rani K
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- Having 3 years Experience in Power BI , SQL and T-SQL , Data warehouse ,ETL, involved in MSBI projects With extensive usage of ETL & reporting tool like SQL Server Integration Services(SSIS),Power BI reporting tool and SQL Server Analysis Services(SSAS).

- Hands -on experience in Power Bi Services ,Dashboard design on Power BI desktop, have done report creation using visualization on Power BI.

- DESIGNED SSIS Packages to import and transform data between database and external data source using various transformations like DATA Conversion, File system task, Execute SQL Task, Row counts, MS EXCEL, Flat Files OLE DB SOURCE, OLE DB DESTINATION, OLE DB COMMAND , Merge Joins ,Look up ,Sort, Data Flow task, Union All.

- Exposure in creating different types of reports such as Cross-**tab, Drill-down and sub reports, Reviewed and cascading reports .**

- Good Knowledge on Data WARE Housing concepts like Dimensional Tables ,Fact Tables ,Snow Flake Schema and Star Schema .

- Implemented dynamic calculations using the DAX functions like **Calculate ,filter, min, max, sum, count, MTD,QTD,YTD and Cumulative Total** etc.

- Expertise in writing DAX functions in Power BI and Data modelling.

- Used various sources to pull data into Power BI such as SQL SERVER, EXCEL,FLAT FILE SOURCE.

- Developed different types of reports like **line chart ,bar charts, pie chart, table, Drill through, calendar type reports ,drilldown reports, matrix reports** etc.

- Created work spaces and content packs for business users to view the developed reports.

- Installed and configured Enterprise gateway and Personal gateway in Power Bi Service.

- Having experience on scheduling the reports for dynamic refresh, Automatic refresh in Power Bi Service.

- Created New calculated column and measures using DAX Expressions.

- Experienced in Creating Tables, Stored Procedures, Views, indexes, User Defined functions and Triggers, Constraints, Merge ,Cursors, Temp Table, Table Variable as required at various stages of migration/cleansing process, reports or data validation.

- Proficient in features like CTE, Ranking Functions, Derived table.

- Good knowledge on Data Transformations.
- Good understanding of Data modelling –Dimensions & Fact tables and its relation ships
- Worked on the Project with combination of **SQL server and Power BI**
- **Participated in project planning sessions with project managers , team members to analyse business requirements and outline the proposed solution.**
- Ability to learn and adopt to new tools.

Educational Qualification :

Bachelor of Arts (ENGLISH LITERATURE)

Professional Experience:

- Working as a Power BI developer in ABHYUDAYA HR BUSINESS SOLUTIONS Pvt .Ltd. (HYDERABAD)
- Working from September 2020 to till Date

Technical Skills:

RDBMS/DBMS:	MS-SQL Server 2017 ,2019
Reporting tools	Power BI , Excel, SSRS
Data Warehouse Tools/OLAP	SQL Server Analysis Services(SSAS)
Operating Systems	Windows 11 PRO
IDE TOOLS:	MS Visual Studio

PROJECT (Current project): Star Health ,India

Client   : **Accenture, India,Bangalore**

Role   **:** Power BI developer

Environment : SQL , Power BI, SSIS & DATAWARE HOUSE

Domain   **:** Healthcare/Medical

Duration   **:** Last 3 years

Description:

         Star Health and Allied Insurance Co Ltd is an Indian Multinational health Insurance company headquartered in Tamil Nadu, Chennai .The Company provides services in health, personal accidents and overseas travel Insurance, directly as well as through various channels like agents, brokers and online. All the sales data is centralized analysed for better decision making purpose.

Responsibilities:

- Developed Power BI Dashboards using sales records .

- Expertise in writing DAX functions in Power BI and Power Pivot.

- Worked on all kinds of reports such as Yearly, Quarterly, Monthly, and Daily.

- Worked on all types of transformations that are available in Power bi query editor

- Created SQL queries to pull data into power pivot model.

- Created Row Level Security in Power BI.

- Retrieving the data for reports and loading into Power BI to create Visualizations and dash boards.

- Business Goals: Power query , Power pivot and Power view for creating the effective reports and dashboards in Power BI.

- Hands-on experience in Dashboard design on Power BI desktop, have done report creation using visualization on Power BI.

- Extensively used **Joins and Subqueries** to simplify complex queries involving multiple tables.

- Developed Power View, Power Query and Power Pivot dashboards for data analysis

- Creating various ETL jobs to load data into DB from Various Sources.

- Created **Drill Down Reports, Drill Through Report** by Region.

Declaration:

I hereby declare that the details furnished above are true to the best of my knowledge.

Place : Bangalore (REMOTE)

(Sandhya rani k)