Ramesh M

**(POWER BI DEVELOPER)**

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*To enhance my professional skills, personal skills and to serve my organization in best possible way with sheer determination and commitment.*

# WORK EXPERIENCE

* I am Having 3+ years of work experience in information technology with good experience in Business Intelligence tools as Power BI and DAX.
* Expert in creating and developing Power BI reports and Dashboards with best UI/UX features.
* Expertise in **Power BI, Power BI Pro, Power BI Mobile**, Power BI Report Server.
* Experience in developing Reports by slicers, drill down, drill through reports and bookmarks by various dimensions.
* Comfortable in working with filters/calculated columns/measures/relationships and transformations of Edit Query section.
* Extensively used different Categories of **DAX** functions like Time Intelligence Function, Filter Functions, Date Functions, Logical Functions, Text Functions, Number and Statistical Functions for Creating New Information.
* Created New Calculated Column and Measure using **DAX** Expression.
* Published/shared the reports by Creating a content pack in app.powerbi.com/sharing the pbix file
* Worked on on-premises gateway to refresh the data sources.
* Experience in Generating Reports **Drill downs, Drill through, Sub-reports, Navigation Reports** etc. Using Power BI.
* Shared reports/dashboards by creating Apps or individual sharing reports/dashboards.
* Created visualizations and reports based on the requirement.
* Having experience in publishing reports to app.powerbi.com by configuring gateways.
* Used Transformations like Derived Column, Conditional Split, Aggregates, Sort, Data Conversion, Merge join and Union all.
* Developed Power BI reports using multiple sources like Excel, CSV, SQL Server, **POWER BI Service** etc.
* Worked with Custom Visuals like Tachometer, multiple axis chart, Sunburst chart, advanced card etc.
* Worked on **DAX** functions like Date & Time functions, textual functions and Time intelligence functions.
* Having knowledge on Row and Role Based Security as a part of security in Power BI.
* Created DAX measures like totalytd, totalqtd, totalmtd, last year sales, last 30 days sales etc.
* Hands on experience in MS SQL Server Database Queries, Joins, Stored procedures and Views.
* Having experience on **SQL Server Analysis Services (SSAS)**and good knowledge on**SQL Server Reporting Services (SSRS).**
* Implemented advanced features in SSAS including translation, partitions, and role-based security.
* Knowledge on shared dataset, parameters and cascading parameters concepts in SSRS.

**experience:**

* Working as a **Power BI developer**, Brane Enterprises Private Ltd from Mar 2023 to till now.
* Worked as a **Data Analyst** in Centurion from Oct 2020 to Nov 2022

**EDUCATION**

* + **M.B.A from All Saints PG College 60% 2013-2015**
  + **B.Sc from Mahendra Degree College 58% in 2006-2008**

**Skill Set:**

|  |  |
| --- | --- |
| Databases | MS SQL Server |
| Reporting tools | Power BI, SSRS |
| Technical Languages | SQL, DAX |
| ETL Tools | Power Query, Data Modeling |
| Integration Services | SSIS |
| Programming Languages | Core Java |

**PROject EXPERIENCE:**

**Project 1:**

**Role:** Data Analyst

**Project Name:** Student Admissions

**Client Name:** Centurion University of Technology and Management

**Environment:** Power BI, Flat files, SQL Server

**Project Description:** Centurion University is a quintessential multidisciplinary educational option to our international students as we provide a comprehensive educational platform where knowledge is converted into achievements, the past meets the future and ambition meets inspiration. Every year we welcome students from more than 80+ countries to our campuses across the State.

Centurion University is not just a university but a community that values cultural diversity and doesn’t discriminate on the basis of religion, age, gender or socio-economic status.

**Responsibilities:**

* Expert in identifying the requirements and also in finding the system requirements.
* Used Page Level and Report Level Filters to create Visuals.
* Used Quick Measure functionality to create Filters, Time Intelligence and Totals.
* Developing Visualization reports and Dashboards using Power BI
* knowledge in Power BI Service, Workspaces, edit dashboards and implementing Row Level Security
* To document the business process by identifying the requirements.
* Using Text Boxes, Creating Tables and changing Table visualization.
* Merge and Append Queries and Utilized aggregation to improve query performance.
* Group data to create Summary Queries in Power BI.
* Using Tiles and Power View Filters and connecting slicers to more than one table.
* Used Power Query and DAX Query functionality for derive calculated columns and Calculated Measures.

**Project 2:**

**Role:** Power BI Developer

**Project Name:** Coromandel Retail Sales

**Client Name:** Coromandel International Limited, HYD

**Environment:** Power BI, Flat Files, SQL Server, SSAS

**Project Description:** Over the years, we have diversified our offerings to emerge as a complete farm solutions provider, offering seeding to harvesting solutions. We offer Plant Nutrients and Crop Protection solutions including Fertiliser, Crop Protection, Bio-pesticides, Specialty Nutrients and Organic fertiliser. We also operate a network of around 750 rural retail outlets across Andhra Pradesh, Telangana and Karnataka offering products and farming services including crop advisory, soil testing and farm mechanization to around 3 million farmers through our gromor stores.

**Responsibilities:**

* Interact with the business users to gather the requirement and understand scope of the project and expected solutions.
* gathering the data and analysis the requirement, convert the end user requirement into reports
* Develop Power BI reports & Effective dashboards after gathering and translating end user requirement.
* Experience in creating dashboards and presentation and graphs.
* Experience in creating calculated measures and columns with DAX in MS POWER BI DESKTOP.
* Expert Knowledge using advanced calculations using power BI desktop.
* Connect to different Data sources from Power BI.
* Experience in creating different visualizations like line, bar, histograms, scatter, water, Bullet, Heat maps, tree maps etc.
* Knowledge in creating Apps and content packs in the power BI services.
* Experience in Performance Tuning of the Dashboard and Storyboard by making the required changes effectively.

**LANGUAGES**

* + **ENGLISH**
  + **TELUGU**

**DECLARATION**

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

Place: Hyderabad

Date:

M.Ramesh