

Experience

Data Analyst|Spinebiz | 2020 - Present

Professional Skills

Programming & Tools : SQL (Oracle)

Analytics : PowerBI(Power BIServer and Power BIDesktop) Database And Visualization :

Microsoft Excel, Power Query, Power View CloudService&Tools : PowerBICloud Services

Professional Summary

- 4 years of expertise in Power BI, specializing in Business Intelligence, Data Visualization, Data Modeling and Data Engineering
- Having experience in creating different types of visualized Dashboards based on client requirements.
- Implementing the slicers,Sync slicer in different types of visuals.
- Experience in creating and using different types of filters like page level, visual level, report level and drill through filters.
- Proven track record in designing impactful reports with interactive functionalities for enhanced user experience.
- Expertise in utilizing various visualization tools within Power BI Desktop to present actionable insights.
- End-to-End experience in designing and deploying data visualizations using Power BI.
- Imported data from multiple data sources into BITools, created relationships between data, created calculated columns and measures using DAX Query. • Skilled in Power BI Desktop for data visualization through various charts such as Bar charts, Line charts, Scatter plots, Pie charts.
- Good at writing DAX queries/expressions in power bi desktop.

Showcased proficiency in utilizing Power BI specifically for healthcare data visualization and analysis, contributing to enhancing emergency healthcare services.

Education

BCA |2020 | Thiruvalluvar University

· Major:Computer Applications

Project Details

Health Insurance

My Role:DataAnalyst

Client : Liberty Insurance

Environments: Power BIDesktop, OracleSQL

Roles & Responsibilities

- Analyzed extensive patient data using Power BI to extract meaningful insights, trends, and patterns crucial for healthcare decision-making.
- Design and developed comprehensive and user-friendly dashboards and business intelligence reports in Power BI, catering to the specific needs of healthcare workers, especially during emergency scenarios.
- Collaborated closely with healthcare professionals to ensure prompt access to critical insights and actionable information during emergencies, facilitating timely and informed patient care decisions.
- Utilized Power BI's capabilities to create visually impactful and easily interpretable charts, graphs, and reports to effectively communicate complex healthcare data to diverse stakeholders.
- Facilitate the sharing of insights and dashboards among healthcare teams, enabling collaborative decision-making and ensuring a comprehensive understanding of patient conditions for providing critical care promptly.
- Continuously explored and implemented advanced features, optimizations, and best practices within Power BI to enhance data visualization and analysis capabilities for improved healthcare services.
- Provided guidance and training to healthcare workers on utilizing Power BI tools effectively for data analysis, enabling them to harness the full potential of the platform in emergency healthcare scenarios.

- Maintained documentation of data analysis methodologies, dashboard designs, and best practices, facilitating knowledge sharing within the healthcare team for optimized data utilization.
- Ensure compliance with healthcare data privacy regulations and company policies while handling sensitive patient information within Power BI.

Apparel Retail

My Role:DataAnalyst

Client : Abercrombie & Fitch

Environments: Power BIDesktop,OracleSQL

Roles & Responsibilities

- Facilitating the transfer of data from the development system to the staging environment.
- Extracting data from various sources, including Atlas, Excel, and SQL Server, followed by rigorous validation and subsequent loading into the final destination.
- Demonstrating extensive expertise with Power Query, Power Pivot, Power View, and DAX functions.
- Crafting comprehensive drill-down and drill-through reports.
- Leveraging the Quick Measure functionality to create nuanced filters, Time Intelligence, and Totals.
- Utilizing the Edit Interaction functionality to establish meaningful interactions between visuals.
- Developing sophisticated visualization reports and dashboards using Power BI.
- Possessing substantial experience in implementing Row-Level Security (RLS) as an integral part of our security measures.
- Engaging with DAX functions such as Date & Time, Information, Filter &Value, Logical, and Text.
- Managing gateways, overseeing refresh schedules, and actively contributing to the creation of reports and dashboards.

Declaration:

I do hereby that the above information is true to the best of my knowledge.