

Samrat Shambharkar

POWER BI, Reporting Analyst

samratshambharkar741@gmail.com

+918369195212

📍 Mumbai

Carrier Objective

- Thorough and meticulous **Data Analyst** passionate about helping **businesses succeed**. Possessing strong technical skills rooted in substantial training as an engineer.
- Highly educated, innovative, and motivated **POWER BI DEVELOPER** and **REPORTING ANALYST** with a wealth of knowledge.
- Seeking a challenging and career-advancing position as a data analyst.

Technical Skills

- **Power Bi Architecture:** Power Query, Modelling, Relationship, Services Deployment, On-Premise Power BI. **Report Building** and **creating Power BI Dashboard**.
- **Microsoft SQL Server:** relational database management system **SSAS, SSIS**.
- **Data Warehousing:** Fact/Dimension, Types of Dimensions, SCD, Design dimension modeling
- **Understanding of DAX:** Calculate, Context transition, date and time calculation, Time Intelligence, Logical Function
- **Modeling:** Schema patterns, one to one, one to many, many to one, many to many.
- **Business Intelligence:** complete the BI Module, From requirement till the Delivery of the Project.
- **MS OFFICE**

Summary

Logical data analyst with 2.9 years of experience in data analysis, analyzing business intelligence, **detailed reports and dashboards**, and data warehousing using **POWER BI** and **SQL**. Adept at receiving and monitoring data from multiple data streams. Seeking to leverage my proven track record of analyzing huge volumes of data to gain business insights.

Professional Synopsis

- Well-acquainted with **Power BI DAX** and **SQL queries**.
- Business intelligence requires connecting data sources, integrating data, and changing data.
- Produced **data visualization BI dashboards** and have a solid knowledge of **MS Power BI** for creating dashboards by connecting to various sources.
- Expertise in fetching data from various sources i.e. **extracting, transforming data**, and **loading** in Power Bi.
- Expertise in transforming data using queries such as append merges, remove duplicates, remove or add columns and rows, reference, and many more.
- **Created reports** using **Time Intelligence Functions, Logical functions**.
- Created reports by using Average Dax functions, Date and time functions, Calculate functions, and various KPIs.
- Build relationships using **Data Modelling** by **stars**, and **snowflakes schema pattern**.
- Created **dashboards** in compliance with customer needs.
- Created dashboards using Visuals by understanding data and customer requirements.
- Expertise in data warehousing.
- Expertise in **SQL** and **SQL Commands**.
- Developed custom SQL scripts to improve data efficiency,
- Formed highly optimized **stored procedures, functions, database view, joins, and CTEs, queries, and subqueries**.
- Played a critical role in performance monitoring, tuning, and capacity planning.
- Designed, deployed, and maintained **complex reports**.

Education Qualifications

- Bachelors of Engineering
Amravati University
- Diploma MSBTE (Mumbai)
- SSC

Languages Known

- English
- Hindi
- Marathi

Achievements

- Managed projects very efficiently.
- Analyzed data to drive growth for the company.
- Reduced operating cost by 20%

Soft Skills

- Logical thinking
- Communication
- Decision making
- Observation

Work Experience

- CODIFY SOFTWARE SERVICES, PUNE
- Power BI Developer May 2021 to date

Roles and Responsibilities

- Understanding the requirements and communicating with the team for a better understanding of the requirements.
- Translating numbers and facts to inform strategic business decisions.
- Analyzing sales figures, market research, logistics, or transport data.
- Interact with developers and discussed technical problems, tracking, and generating reports.
- Understanding customers' requirements and build reports accordingly.
- Identified End to End Project Scenario.
- Responsible for data transformation and data visualizations accordingly.
- Reporting the regular status to the higher authorities in a timely manner.
- Coming up with solutions to costly business problems.

Project Profile

- Project: Pharmacy Management CRM.
- Client: Med+

Description: The 'Pharmacy Management System' aims at providing computerized system for maintaining the transactions of medical distributors. The aim of 'Pharmacy Management system' is to provide user-friendly interface, which can be easily dealt by people who does not have much knowledge in computers. The interface is provide with relevant controls and names right from login screen till to the report generation screen. Basically, four modules are present in this project. They are purchasing order Drug Sales, Maintaining stock, Generation of Reports

- **Roles and Responsibilities:**
- Managed enterprise services by diagnosing root causes of incidences, determined time of detection, diagnosed and resolved by analyzing data.
- Created, maintained & scheduled various reports in SSRS such as Tabular Reports, Matrix Reports & Parameterized Reports using SQL Server Reporting Services SSRS.
- Expert in connecting multiple data sources in Power BI to implement working reports.
- Developed confidential proprietary analytical tools and reports with Microsoft Excel, and Power Pivot, and Power Point. Slicer, Pivot chart, Pie Chart, Macros.
- Expert in creating multiple kind of Power BI Reports and Dashboards.
- Researched problems thoroughly to diagnose the root cause by pulling data from multiple Sources, Developed Reports and dashboards using Power BI.
- Expert in creating Score Cards, Metrics, Power View/MAP and Pivot Tables using Office 365.
- Hands-on experience assisting users in creating and modifying worksheets and data visualization dashboards.
- Responsible for creating SQL datasets for Power BI and Ad-hoc Report