|  |
| --- |
| Rajat simeleTableau developer analystBengaluru +91 8999793933 rajsimele94@gmail.com |
| **PROFILE**Tableau Developer with 3+ years of experience, I have a strong understanding of data visualization and analysis techniques. My proficiency in developing and maintaining interactive dashboards, data sources, and data visualizations using Tableau has enabled me to provide valuable insights to clients. I have experience in extracting data from various sources and using Tableau to create interactive and visually appealing dashboards. In addition, I am skilled in SQL and data modeling, which has allowed me to create complex queries and data models. Overall, I am a detail-oriented and proactive team player with a passion for transforming data into actionable insights. |

# Experience

# Tableau developer | muplant technologies , Bengaluru,

(FEB,2021 – present)

* Designed, developed, tested and deployed Tableau Dashboards
* Worked under the guidance of BI Technical Lead to create BI dashboard solutions
* Structured ambiguous business problems and recommend visualization solutions
* Leveraged advanced Tableau functionality (parameters, actions, tooltip modifications, etc.) to create analytical dashboards
* Developed a strong understanding of business requirements. Worked with business users/ business analysts to define technical and process requirements

# project

 **Insurance Reporting System |JUNE 2021 – Present**

An insurance reporting analyst project in Tableau involves analyzing and visualizing data related to insurance policies, claims, premiums, and other relevant metrics. The key focus of the project is to provide insights into insurance performance using KPIs such as Year-over-Year (YoY), Quarter-over-Quarter (QoQ), and Month-over-Month (MoM) comparisons. Here's a breakdown of the roles and responsibilities in the project:

* Data Analysis and KPI Identification: I begin by understanding the reporting requirements and goals of the insurance project. I work closely with stakeholders to identify the key performance indicators (KPIs) relevant to the insurance domain.
* Data Extraction using SQL: I leverage SQL Server as your database management system to extract relevant data from the insurance database. Using SQL queries, retrieve the necessary tables and columns required for the analysis. I use joins, filters, and aggregations in queries to retrieve the desired data subset.
* Data Preparation and Transformation: Once the data is extracted, I perform data preparation tasks to ensure data quality and structure. This includes cleaning the data, handling missing values, standardizing formats, and performing necessary transformations using SQL queries or tableau prep tool or other data manipulation techniques. The prepared data is then ready for visualization in Tableau.
* Tableau Visualization: Tableau's visualization capabilities to create meaningful charts, graphs, and custom visualizations. utilize features such as calculated fields, parameters, and sets to perform complex calculations and add interactivity to visualizations.
* Worksheet Development: Using Tableau Desktop, I build worksheets that showcase individual visualizations or insights. Each worksheet focuses on a specific KPI or data aspect, allowing users to explore and understand the insurance data. You apply appropriate chart types, color coding, labeling, and other formatting techniques to enhance data presentation and clarity.
* Dashboard Creation: Once the individual worksheets are ready, combine them into a cohesive dashboard. The dashboard provides a comprehensive view of multiple KPIs, allowing stakeholders to gain insights at a glance. organize the visualizations, add interactive elements like filters and parameter controls, and ensure a consistent layout and design for an intuitive user experience.

# Education

|  |
| --- |
| 2018Mechanical Engineering | Lakshmi Narain College of Technology & Science ,Bhopal 201112th, Navankur HS School Ganj basoda, Madhya Pradesh, Hindi200910th, Navankur HS School Ganj basoda , Madhya Pradesh, Hindi |

# Skills

|  |  |
| --- | --- |
| * Tableau
* Tableau prep
* SQL
* MS Excel
* Data analysis
* Tableau reporting
 | * Informatica
* ETL
* Hive
* HiveQL
* Pandas
* Data representation
 |

# interests

* Reading books
* Cricket
* Writing
* Travelling
* Chess

# Courses & Certifications

* Business intelligence analyst
* Informatica

**ACHIEVEMENT**

Won district level chess championship.