# **Rishikesh Singh**

# **Data Analyst**

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#### **SUMMARY**

- 3+ years of experience as a Data Analyst at Wipro, experinced in Python, SQL, Power BI, DAX, Excel, and ETL pipelines, skilled in creating KPIs, measures, and automated dashboards tailored to business requirements.
- Proficient in data modeling, query optimization, and integration from multiple sources including SQL Server,
   Snowflake, Excel, APIs, and SharePoint to deliver accurate & scalable reporting solutions, hands-on experience in Power BI for building interactive dashboards and data models.
- Skilled in ETL processes, data modeling, visualization, and analysis, with the ability to transform complex datasets into strategic business value and proficient in Power BI, Excel, and AI techniques to deliver automated reports and interactive dashboards that support data-driven decision-making.
- Possess a comprehensive skillset encompassing Data Modeling, Data Visualization, and Data Analysis, to translate data into strategic business value.

#### **SKILLS**

**Programming Languages**: SQL, Python **Databases**: MySQL, Snowflake, MS SQL Server

Tools: Microsoft Power BI, Excel (Advanced Formulas, Pivot Tables, Power Query, Power Pivot)

Other Tools & Skills: GIT, JIRA, MS Office, ETL, Power Query Editor, Power BI Service, Jupyter Notebook

Hard Skills: Data Modeling, Data Visualization, Data Analysis, DAX (Data Analysis Expression)

## PROFESSIONAL EXPERIENCE

# Wipro Limited, Gurugram | Power BI Consultant

01/2023 - Present

- Extracted, transformed, and loaded (ETL) data from multiple sources into Power BI, ensuring accuracy and building custom KPIs aligned with stakeholder goals.
- Worked with ETL pipelines to support data modeling, cleansing, and transformation processes for reliable reporting.
- Designed and automated internal stakeholder and client-facing reports and developed interactive dashboards integrating data from SQL database, Snowflake, Excel, CSV, APIs, and SharePoint.
- Delivered ad-hoc financial data analysis, enabling faster variance analysis, performance tracking, and accurate forecasting and Optimized SQL Server database models, reducing data retrieval time by 25% and enhancing financial reporting accuracy for better strategic planning.
- Collaborated with cross-functional teams to define data requirements and ensure data integrity and performed daily monitoring and maintenance of SQL Server databases to support operations.
- Designed and optimized SQL Server database models, improving data retrieval by 25% and maintaining accurate, consistent data for financial reporting and budgeting and ensuring data accuracy and consistency.
- Designed and developed dynamic Power BI dashboards leveraging DAX to visualize KPIs, trends, and drill-through insights. Implemented data modeling, relationships, and calculated columns/measures to ensure accurate reporting.
- Published and managed reports in Power BI Service, ensuring data accuracy and enabling seamless user acceptance
  testing and applied Agile methodologies with Jira for sprint planning and requirement refinement, ensuring timely
  delivery of BI solutions.

### INTERNSHIP

## Genpact, Gurugram | Data Research Analyst

05/2022-12/2022

- Extracted and processed transactional data from SQL, SharePoint, and CSV files, performing data cleaning, validation, and transformation and Built ETL pipelines and loaded curated datasets into Power BI for reporting.
- Documented data workflows and collaborated with cross-functional teams for data gathering and preprocessing.
- Created interactive Power BI dashboards for transactional data, implementing data modeling, DAX measures, an drill-through insights to track KPIs, trends, and business metrics.

## LEADERSHIP COMPETENCIES AND ACHIEVEMENTS

- Received "Annual Leadership Award" and "Client Value Creation Award" by Wipro Leadership team.
- Mentored junior analysts and Quality checks of their analysis and report quality, also developed training module that improved team proficiency and productivity.

### **CERTIFICATION**

- Power BI (PL-300) | Microsoft |
- Azure Data Fundamentals (DP-900) |Microsoft |

#### **EDUCATION**

Bachelor of Technology - 8.2 CGPA AKTU, Lucknow 05/2018-05/2022