

# Tejesh J

## Data Analyst

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### SUMMARY

Insightful and results-driven **Data Analyst** with 3+ years of experience leveraging **SQL, Python, Tableau, Power BI, and Excel** to transform raw data into actionable insights. Skilled at **building automated pipelines, designing executive dashboards, and applying statistical models** that optimize business operations and drive revenue growth. Adept at partnering with cross-functional teams across **finance, consulting, and technology industries** to deliver data solutions that reduce inefficiencies, improve forecasting accuracy, and accelerate decision-making. Recognized for **turning complex datasets into clear, actionable strategies** that support business transformation.

### SKILLS

**Data Analysis & Databases:** SQL, PL/SQL, Snowflake, Oracle, MySQL, MongoDB, PostgreSQL

**Programming & Scripting:** Python (Pandas, NumPy, Scikit-learn), R, SAS, Java, Shell Scripting

**Data Visualization & BI Tools:** Tableau, Power BI, Looker, QlikView, Excel (Pivot Tables, Power Query, VBA Macros)

**Databases:** MySQL, PostgreSQL, Oracle, MongoDB, Cassandra, Redis, DynamoDB

**Cloud & Big Data:** AWS (Redshift, S3, EC2, Lambda), Azure, GCP, Databricks, Hadoop, Spark

**Machine Learning & AI:** Predictive Modeling, Regression, Classification, Clustering, NLP, Time Series Forecasting

**ETL & Data Warehousing:** Informatica, Talend, SSIS, Data Pipeline Automation

**Project Management & Agile:** Jira (Agile Project Management), Apache Kafka, Apache Spark, Hadoop, Kinesis

**Data Governance & Quality:** Data Cleansing, Data Preparation, Master Data Management, Data Validation, Audit Controls

**Collaboration & Version Control:** Git, GitHub, Bitbucket, MS Office Suite, SharePoint

### WORK EXPERIENCE

**Bank of America| USA | Data Analyst**

**January 2025– Present**

- Designed and automated **interactive dashboards in Tableau/Power BI**, reducing reporting turnaround time by **40%** and improving decision-making speed across finance and risk teams.
- Built and maintained **SQL queries (PostgreSQL, Oracle) & ETL pipelines (Azure Data Factory, Snowflake, AWS Glue)** to process **20M+ records daily**, ensuring high-quality, real-time insights.
- Partnered with stakeholders to gather requirements and deliver **predictive models (regression, time-series forecasting)** that improved **customer spend forecasting accuracy by 18%**.
- Improved Tableau dashboard performance** using **LOD Expressions and context filters**, cutting report load times by **35%** and enhancing user experience.
- Enhanced Power BI reports** with advanced **DAX calculations**, enabling more accurate trend analysis and KPI monitoring.
- Implemented enterprise-level data governance practices by standardizing data dictionaries, applying metadata management tools, and enforcing quality checks, which improved regulatory compliance (SOX, GDPR) and increased reporting accuracy by **25%**.

**Truist| India | Data Analyst**

**May 2024 – January 2025**

- Developed and optimized **ETL workflows (Alteryx, BigQuery, Azure Data Factory)** for multiple clients, cutting **manual reporting hours by 30+ hrs/month**.
- Built **SQL stored procedures & Python data pipelines (Pandas, NumPy)** to integrate **disparate sources (CRM, ERP, marketing systems)** into a single reporting layer.
- Delivered **executive dashboards in Tableau/Looker** that improved **C-suite visibility into KPIs** and accelerated **quarterly business reviews by 20%**.
- Collaborated with cross-functional teams in **Agile/Scrum**, translating requirements into user stories in **JIRA/Confluence**, reducing **requirement gaps by 35%**.
- Performed **customer segmentation & clustering analysis** on retail datasets, identifying new cross-sell opportunities worth **\$2.5M in annual revenue**.

**Accenture | India | Data Analyst**

**July 2021 – July 2023**

- Gathered and documented **business requirements** across banking and insurance clients, translating them into **functional/technical specifications** for development teams.
- Supported **UAT (User Acceptance Testing)** and created **Excel-based test automation frameworks (macros, pivot dashboards)**, reducing **defect resolution cycle by 22%**.
- Conducted **SQL data validation and reconciliation** across multiple systems, ensuring **99% accuracy** in financial reporting.
- Partnered with senior leadership to **streamline workflows** using **Power BI & Excel dashboards**, cutting **manual effort by 15+ hrs/week**.
- Facilitated **stakeholder workshops and JAD sessions**, improving requirement clarity and reducing **rework by 20%**.

### EDUCATION

**Master of Science in Computer Science**

University of Central Missouri, Warrensburg, MO

**May 2025**