

PROFESSIONAL SUMMARY

Data Analyst & Tableau Developer with 8+ years of experience designing, building, and maintaining interactive Tableau dashboards and reports. Skilled in transforming raw data into actionable business insights using SQL, Tableau Prep, and advanced Tableau features (LOD expressions, table calculations, data blending). Experienced in collaborating with cross-functional teams in Agile/Scrum environments, gathering requirements, and delivering visual analytics that drive business decisions. Proficient in data preparation, dashboard design, and validating dashboards for accuracy and performance.

EXPERIENCE

Data Analyst – Sysco – Houston, TX

May 2018 – Present

- Developed and maintained interactive Tableau dashboards including New vs Lost Customers, Customer & Colleague Performance, Supplier Fill Rate, and NLP dashboards, supporting **business decision-making across multiple units**.
- Designed wireframes and beta dashboards focusing on user experience, visibility, and consistency, reducing stakeholder review cycles by **~20%**.
- Designed ETL processes and data preparation workflows using SQL and Tableau Prep, preparing datasets with **up to 5 million rows** for analysis.
- Collaborated with stakeholders to gather requirements and translate business needs into actionable dashboards; tracked tasks and sprint progress using Jira.
- Created data visualizations, charts, and graphs to communicate trends, insights, and KPIs effectively, driving **data-driven decisions**.
- **Validated and optimized dashboards for accuracy and performance**, using DBeaver to query and explore underlying data.
- Built and enhanced Tableau dashboards using LOD expressions, table calculations, and data blending to deliver accurate insights from multiple data sources.
- Optimized dashboard performance by **~30%** through extracts, selective filters, and streamlined views.

Lead Business Intelligence Consultant – EXL Consulting – Jersey City, NJ

Jul 2017 - May 2018

- Developed and maintained interactive Tableau dashboards and reports for key business metrics, improving visibility into performance trends for **40+ stakeholders**.
- Collaborated with cross-functional teams in daily stand-ups to align on requirements and ensure timely dashboard delivery, reducing miscommunication by **~25%**.
- Built SQL queries to extract, clean, and prepare data for Tableau analysis, handling **datasets of 1–3 million rows**.
- Applied Tableau features including LOD expressions, table calculations, and data blending to enhance dashboard functionality, improving **insight delivery speed by ~20%**.
- Created data visualizations, charts, and graphs to communicate insights and trends effectively.
- **Validated and optimized dashboards for accuracy and performance**, reducing errors by **~15%**.

Information Technology Consultant – Software Logic – Houston, TX

Jan 2015 - Jul 2017

- Developed and maintained Tableau dashboards to improve decision-making and reporting efficiency, reducing manual reporting by **~15 hours per month**.
- Applied advanced Tableau features including Calculated Fields, Parameters, Custom SQL, Table Calculations, Data Blending, and Data Validation to enhance interactivity and insight delivery.
- Delivered end-to-end dashboard development using Agile methodology: requirements gathering, wireframing, development, testing, and deployment.
- Collaborated with cross-functional teams to prepare and transform data using SQL and Tableau Prep for Tableau dashboards.

- Produced data visualizations to communicate trends and insights to business stakeholders, supporting **data-driven decisions across multiple departments**.

EDUCATION

University of Houston-Victoria *Master's degree, Management Information Systems*

2018 - 2020

University of Houston-Downtown *Bachelor's degree, Enterprise Information Systems*

2011 – 2013

SKILLS

- **Data Visualization & BI Tools:** Tableau Desktop (Expert), Tableau Prep, Power BI, Excel, DBeaver
- **SQL & Data Preparation:** Intermediate SQL (T-SQL/PL-SQL) for querying, cleaning, and preparing data; experience designing ETL workflows and transforming datasets for Tableau dashboards
- **Programming & Analytics:** Python (Pandas – familiar)
- **Key Skills & Methodologies:** Data Preparation & Dashboard Design, Data Cleaning & Transformation, Interactive Data Visualization, Agile Methodologies (Scrum, Kanban), Jira
- **Certifications:** Tableau Desktop Certified Associate

LINKS

LinkedIn Profile: <https://www.linkedin.com/in/rk89/>

Tableau Public: <https://public.Tableau.com/app/profile/r.khan2179#!/>