

# Tanay Mehendale

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## OBJECTIVE

*Business Analyst with 2+ years of experience driving process improvements, automation, and decision support using SQL, Tableau, and Python. Exposure to SAP ERP, supply chain operations and AI tools that enhance data storytelling and automate BI workflows. Strong interest in translating business needs to develop scalable solutions*

## EXPERIENCE

### SAP Technical Consultant – LTIMindtree | Mumbai, India

Jan 2021 – Jun 2023

- Partnered with functional teams to identify and document 18% data inconsistencies across 100K+ records, helping streamline report reviews and improve team alignment during audits
- Collaborated with data engineering teams to consolidate 7 regional data streams, improving report reliability and reducing delays in decision-making across 5 teams
- Flagged recurring data duplication and worked with the reporting team to redesign table relationships, reducing report inconsistencies by 35% and improving stakeholder trust
- Defined 4 key metrics for order cycle time and backlog aging after analyzing fulfillment workflows, helping reduce process delays by 15% across 2 supply chain units
- Presented fulfillment insights in 12+ leadership reviews with technical and business stakeholders, recommending 5 process changes that improved manufacturing and sales workflows
- Led User Acceptance Testing (UAT) for 16 feature rollouts by coordinating with end users and documenting feedback, ensuring the solutions aligned with business goals before release
- Spearheaded cross-functional coordination with global teams across 52+ product releases, simplified SDLC audit process to eliminate 40+ compliance breaches and reduce release issues by 84%

### Business Analyst (Student) – Texas A&M University | College Station, TX

Apr 2024 – May 2025

- Streamlined form validation by automating the processing of 54 raw files using Python, reducing manual workload by 60% and minimizing approval delays
- Built a Power Apps interface and Power Automate workflow to streamline student compliance tracking, reducing weekly processing time from 6 hours to 30 minutes and improving visibility across departments
- Guided 25+ students in process modeling, data modeling, and requirements gathering techniques through hands-on labs in a Business Systems Analysis course
- Delivered a seminar on data storytelling and dashboard design to help students communicate insights effectively in the ISTM 489 'Designing and Reporting Information' course

## EDUCATION

### Texas A&M University

Master of Science in Management Information Systems

College Station, TX

May 2025

### University of Mumbai

Bachelor of Technology in Electronics and Telecommunication Engineering

Mumbai, India

May 2021

## PROJECTS

### Data Warehouse for Retail Analytics | [Link](#) | Skills: Microsoft SQL Server, ETL, Data Modeling

Dec 2024

- Developed a retail data warehouse to support cross-functional reporting on \$600M+ in sales, enabling better promotion tracking and inventory decisions across 2 departments using SSRS and Tableau

### Customer Churn Analysis | [Link](#) | Skills: Tableau, Data Visualization, Dashboarding

Jul 2024

- Analyzed behavior of 6,600+ telecom customers and identified key churn drivers, enabling targeted engagement strategies to improve customer retention

### Market Basket Analysis | [Link](#) | Skills: R, EDA, Data Mining, Data Analytics

Jun 2019

- Analyzed 9,000+ grocery transactions to identify cross-sell opportunities, enabling business teams to improve product placement and bundling strategies

## SKILLS

**Certifications:** [Associate Data Engineer \(DataCamp\)](#); Ongoing – AWS Cloud Practitioner

**Programming & Databases:** SQL, Python, R, Git, MySQL, PostgreSQL, MariaDB, MongoDB

**Data Analysis:** Exploratory Data Analysis, KPI Tracking, Data Quality, A/B Testing

**BI Reporting Tools:** Tableau, PowerBI, SSRS