

T Namratha Padiyar

Aspiring Data Analyst

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LinkedIn — GitHub — Portfolio

Summary

Data Analyst fresher with strong hands-on experience in SQL, Python, Excel, and Power BI, focused on transforming raw data into actionable business insights. Proven ability in data cleaning, exploratory data analysis (EDA), KPI tracking, and dashboard development across real-world datasets. Highly analytical and detail-oriented, seeking data-driven roles in fast-paced environments.

Skills

Technical: SQL, Python, MS Excel (Advanced), Power BI, Tableau, MySQL, Pandas, NumPy, Matplotlib

Analytics: Data Cleaning, Exploratory Data Analysis (EDA), KPI Analysis, Data Visualization, Reporting

Soft Skills: Analytical Thinking, Problem Solving, Attention to Detail, Communication

Projects

Factory Machine Downtime Analysis — Excel — GitHub Dec 2025

- Analyzed downtime data to identify frequent failure patterns and idle time causes.
- Delivered insights supporting preventive maintenance and operational efficiency improvement.

Delivery Performance Analysis — SQL, Excel, Python — GitHub Nov 2025

- Wrote SQL queries using SELECT, WHERE, GROUP BY, HAVING, and JOINs to analyze delivery delays and region-wise performance.
- Performed data cleaning and trend analysis using Python and Excel to identify operational bottlenecks.

Telecom Customer Churn Analysis — Python, Excel — GitHub Nov 2025

- Performed data cleaning and EDA on 7,000+ customer records to identify key churn drivers.
- Visualized high-risk customer segments to support retention-focused insights.

Retail Sales Performance Analysis — Excel, Power BI — GitHub Oct 2025

- Analyzed retail sales data using Excel to track revenue trends and product performance.
- Built interactive Power BI dashboards with KPIs, slicers, and visual filters for business reporting.

Achievements & Certifications

- Presented a research paper at **NMITCON** Sep 2025
- TechTalk Event Head – Semaphore Oct 2025
- Deloitte Data Analytics Virtual Experience Program – Forage Dec 2025
- IBM SkillsBuild – Introduction to Data Fundamentals Oct 2025

Education

Master of Computer Applications (MCA) – NMAM Institute of Technology, Nitte Aug 2026
CGPA: 8.69

Bachelor of Science (BSc) – MGM College, Udupi Jul 2024
CGPA: 8.54