

Ishika Jain

Data Analyst

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LinkedIn | GitHub | Portfolio

Profile

Data Analyst with hands-on experience in SQL, Python, Excel, and Power BI. Skilled in data cleaning, exploratory data analysis (EDA), ETL automation, and dashboard development to track KPIs and deliver actionable business insights. Experienced in transforming large datasets into data-driven solutions for business decision-making.

TECHNICAL SKILLS

Programming & Query: SQL (Joins, CTEs, Window Functions), Python (Pandas, NumPy)

Data Visualization: Power BI (DAX, Power Query), Excel

Analytics: Data Cleaning, EDA, Data Transformation, Data Visualization, KPI Development, Reporting, Statistical Analysis

Tools: GitHub, VS Code, Power BI Service

EDUCATION

B.Tech in Computer Science and Engineering (Data Science)

Teerthankar Mahaveer University

Aug 2022 – Present

Moradabad, Uttar Pradesh

- Expected Graduation: 2026

Senior Secondary (PCM)

Priyanka Modern School

Apr 2020 – Mar 2022

Dhampur, Uttar Pradesh

Experience

EliteTech

Python Developer Intern

May 2025 – July 2025

- Implemented data preprocessing using Python (Pandas, NumPy), reducing cleaning time from 45 minutes to 10 minutes.
- Developed reusable ETL pipelines, improving processing efficiency by 35%.
- Ranked in the top 5% of interns for code quality and performance.

TCS iON

Data Analyst Intern

June 2024 – Sept 2024

- Designed Power BI dashboards analyzing 1,000+ survey responses to monitor customer satisfaction KPIs.
- Automated Excel workflows using Power Query and VLOOKUP, saving 6+ hours weekly and reducing manual effort by 25%.
- Analyzed 20,000+ application usage records to identify drop-off patterns and low-engagement users.

PROJECTS

Internship & Entry-Level Job Market Analysis

Python, SQL, Power BI

GitHub

- Processed 124K+ LinkedIn job postings to identify hiring trends and remote work patterns.
- Performed data cleaning, normalization, and feature engineering, improving data quality by 30%+.
- Derived insights including 63% demand in Entry/Mid-Senior roles and 81% full-time hiring.

Credit Card Financial Analysis Dashboard

SQL, Power BI

GitHub

- Examined 100K+ transactions to evaluate revenue trends and customer behavior.
- Developed an interactive Power BI dashboard with 7+ business KPIs.
- Identified high-value customers contributing to 40%+ of revenue.

Customer Survey Satisfaction Dashboard

Excel, Power BI

GitHub

- Evaluated 1,000+ survey responses to identify satisfaction drivers.
- Cleaned and transformed data in Excel, reducing reporting time from 3 hours to 10 minutes.
- Built a Power BI dashboard to visualize satisfaction trends and feedback distribution.