# **RACHIT GUPTA**

## **DATA ANALYST**

Noida, India | 7217383800 | Gmail | LinkedIn | GitHub

Results-driven data professional with expertise in data visualization, reporting, and dashboarding using SQL, Excel, and Power BI. Strong analytical and problem-solving skills, with a data-driven mindset and a focus on delivering measurable results. Computer Science background with hands-on experience transforming raw data into actionable business insights.

#### **TECHNICAL SKILLS**

•	Power	BID	esktop
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- Power Pivot
- Power Query
- DAX

- **Advanced Excel**
- SQL
- MySQL
- **PostgreSQL**
- **Tableau**
- **PowerPoint**
- **Basic Python**
- MS Office
- **Data Modelling**
- **Data Visualization**
- **Data Cleaning**
- **Data Storytelling**

#### WORK EXPERIENCE

Data Analyst Intern | Kulture Hire, Remote | Link

01/2025 - 03/2025

- Analyzed and cleaned 1M+ Gen Z survey responses, increasing data accuracy to 100% and consistency by 30%.
- Wrote **SQL** queries and conducted **EDA** to extract trends, boosting reporting efficiency by **40%**.
- Designed dynamic dashboards (Excel, Power BI) and presented insights (e.g., 65% prefer remote work, 70% value work-life balance) to stakeholders, influencing hiring strategies across 5 departments.

Tools used: Power BI Desktop, Excel, Power Query, SQL, PowerPoint, Pivot Table

### **PROJECTS**

# Gen-Z Career Aspiration's Analysis | (Excel, SQL, Power Bi) | Link of Credentials | Live Dashboard | LinkedIn

- Cleaned and standardized 1.2M+ Gen Z survey responses using Excel, removing duplicates, handling missing values, and using pivot tables to enhance data accuracy and boost insight generation by 20%.
- Performed SQL-based exploratory analysis to uncover trends in salary expectations, education goals, and career preferences—revealing that 65% value social impact and 57% prefer hybrid work models.
- Designed and deployed an interactive Power BI dashboard for 120K+ records, enabling real-time analysis and improving stakeholder decision-making efficiency by 70%.

# Coca-Cola Sales Analysis | Power BI | Link of Credentials | Live Dashboard | LinkedIn

Developed an interactive Power BI dashboard to analyze Coca-Cola sales data, visualizing key metrics like total sales (\$8.22M), profit (\$3.04M), and margin (37%). Identified top-selling brands and optimized logistics, leading to a 15% improvement in delivery efficiency.

## Indian Startups Sales Analysis | Power BI | Link of Credentials | Live Dashboard | LinkedIn

- Developed interactive Power BI dashboard to analyze sales data for Techno Electronics (\$99M sales, \$23M profit, 23% margin) and BOAT (\$1.56M sales, \$175K profit, 11% margin), identifying top-selling products and optimizing regional strategies, resulting in a 12% increase in profitability.
- Designed a Paytm Transaction Dashboard to track 959K total transaction value, \$22K revenue, and a 32% returning user rate, analyzing trends by age group, device, and user type, leading to a 20% improvement in user retention strategies.

# Amazon Sales Analysis Dashboard | Tableau | Link of Credentials | Live Dashboard

Built an interactive Tableau dashboard to analyze sales trends across 10+ product categories, tracking total sales (175K+) and profit (\$6.7K) from top products. Identified high-performing regions like Los Angeles (175K sales, 20% of total) and optimized sales strategies, resulting in a 15% improvement in regional performance.

#### **EDUCATION**

Bachelor of Technology in Computer Science and Engineering | Degree IMS ENGINEERING COLLEGE, GHAZIABAD (UTTAR PRADESH)

2020 - 2024

#### **CERTIFICATIONS & OTHER ACHIEVEMENTS**

- Data Analytics and Visualizations Virtual experience from (Accenture) | CERTIFICATE
- Data Visualization: Empowering Business with Effective Insights from (Tata) | CERTIFICATE
- Master Data Management for Beginners from (TCS-ION) | CERTIFICATE
- Foundations: Data, Data Everywhere (Google) | CERTIFICATE
- Power Bi Job Simulation (PWC) | CERTIFICATE
- Programming for Everybody Getting Started with Python (University of Michigan) | CERTIFICATE