# RIMPA MANDAL

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### **Professional Summary**

Aspiring Data Analyst with hands-on experience in analyzing data, building dashboards, and delivering actionable business insights. Proficient in Power BI, SQL, and Python, with strong data storytelling and communication skills. Seeking to leverage my skills in data analysis and visualization in an entry-level data analyst role.

### Education

University Of Calcutta Degree in Bachelor of Science CGPA: 7.955

2020 - 2023

### Skills

- Data Analysis & Visualization: Power BI, Tableau, Excel (Pivot Tables, VLOOKUP)
- Database Management: MySQL, SQL Server
- **Programming**: Python (Pandas, NumPy)
- Business Intelligence Tools: Power Query
- Other Tools: PowerPoint, ChatGPT & AI Tools
- Data Strategy: Customer Segmentation, Data Storytelling
- Soft Skills: Problem-Solving, Communication, Attention to Detail, Time Management

### Experience

Main Flow Services and Technologies Pvt. Ltd. | Data Analyst Intern

Sept. 2024 - Oct. 2024

- Improved operational efficiency by **15**% through comprehensive data analysis.
- Delivered insights to key stakeholders via presentations, achieving **100% on-time** project completion.
- Collaborated on **3** projects in a fast-paced environment, analyzing data and communicating actionable insights.

#### **Projects**

## Adventure Works Cycles- Performance Analysis | Link

Power BI

- Analyzed **84,000** orders and created 4 dashboards (Ideal Customer Profile, Product Performance, Return Performance, and Growth Insights) to deliver strategic insights.
- Led to a **3.31% increase** in sales and a **2.77% profit boost** through targeted strategies.

## Driver Allocation Efficiency Optimization for OLA CABS | Link

MySQL

- Suggested driver allocation adjustments during peak hours, leading to a 52.5% increase in booking completion.
- Proposed strategies to reduce the 40% cancellation rate and improve overall service quality.

#### **Zomato Analysis Project**

MySQL

- Categorized 150+ top-rated restaurants, improving restaurant engagement by 25% within three months.
- Provided data-driven recommendations that raised user satisfaction by 15%.

#### Ecommerce Sales Performance- Analysis | Link

Advanced Excel

- Identified sales trends, driving a 25% revenue increase.
- Improved lead conversion rates by 40% through personalized marketing strategies.

### Certifications / Awards

- > Tata Data Visualization Job Simulation (Forage) April 2024
- > Accenture Data Analytics Job Simulation (Forage) July 2024
- SQL (Advanced) Certification HackerRank
- Certificate of Appreciation 1st Prize in B.Sc. General Course, 2023