Malay Bhunia

Egra, Purba Medinipur
West Bengal

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PROFESSIONAL SUMMARY

Aspiring Data Analyst with a foundation in statistics, Python, and SQL. Skilled in data cleaning, analysis, and visualization using Excel and Power BI. Experienced in academic projects with real-world datasets, predictive modeling, and libraries like Pandas and NumPy. Strong problem-solving skills, attention to detail, and a passion for uncovering insights to drive data-driven decisions.

EDUCATION

Swami Vivekananda University, Barrackpure **2022 – PRESENT**
B.Tech in Computer Science and Engineering - **CGPA- 8.00** *Kolkata, West Bengal*

Tikrapara Ambikyamoye High School, Medinipur **2020 – 2022**
Higher Secondary Examination - **Percentage- 92.20** *Tikrapara, West Bengal*

Brajakishorepur Deshapran Gangaram High School **2014 – 2020**
Secondary Examination - **Percentage- 52.67** *Brajakishorpur, West Bengal*

SKILLS

- **Languages & Tools:** Python, SQL, MS Excel, MS Power BI, Git & GitHub
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Librarys:** Pandas, Numpy, Matplotlib

PROJECTS

Zomato Sales Data Dashboard ↗ | MS Power BI, Excel **2025**

- This Power BI Zomato dashboard **analyzes city performance, user behavior, and sales trends,** providing insights into sales amount, active users, ratings, food category preferences, and demographics to track business growth effectively.
- This dashboard is built using **148,541** Zomato sales data.

Weather Analytics Dashboard ↗ | MS Power BI, APIs **2025**

- This real-time weather dashboard in Power BI **tracks live temperature, air quality, rainfall probability, and forecast trends for Kolkata and nearby cities in West Bengal.** It provides a complete view of current conditions, future predictions, and environmental health insights.
- Live weather **APIS** data being used in **12 cities of West Bengal**

COVID-19 Data Analysis Dashboard ↗ | MS Power BI, Kaggle datasets **2025**

- Developed an interactive Power BI dashboard analyzing COVID-19 data from Kaggle, featuring **state-wise cases, recoveries, deaths, and vaccination insights**. **Applied DAX measures, KPIs, and dynamic filters** to deliver actionable trends, enhancing data-driven decision-making and public health understanding.
- **This dashboard is built using 6 tables and 48 columns.**

CERTIFICATIONS

- **Python for Beginners** ↗ | MySirG.com **2024**
- **SQL Micro Course** ↗ | SkillCourse.in **2025**
- **Power BI Course** ↗ | SkillCourse.in **2025**

LANGUAGE

- **Bangali**
- **Hindi**
- **English**

DECLARATION

I hereby declare that all information provided in this CV is accurate and true to the best of my knowledge.