

# JOYDIP KARMAKAR

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## PROFESSIONAL SUMMARY

Aspiring data analyst with hands-on experience in web development and data visualization tools. Strong foundation in analytical thinking, programming, and problem-solving. Seeking a data analyst internship opportunity to apply and enhance technical skills in a real-world business environment.

## PROJECTS

### PIZZA SALES ANALYSIS DASHBOARD – PERSONAL PROJECT

06/2025

- Developed an interactive Power BI dashboard to analyze pizza sales across categories, sizes, and time periods.
- Utilized DAX and Power Query for data cleaning, modeling, and KPI calculations.
- Visualized sales trends and patterns to identify peak hours, top-selling items, and business insights.

### DAIRY GOODS SALES ANALYSIS – SQL PROJECT

06/2025

- Solved 16 real-world business questions using only SQL on a raw Kaggle dataset (~1500 rows).
- Wrote complex queries involving joins, aggregations, filtering, and grouping to extract actionable insights.
- Analyzed product sales, customer behavior, time trends, and inventory metrics without Excel, Python, or BI tools.
- Created a PowerPoint presentation summarizing sales drivers, peak periods, top-selling products, and stock turnover patterns.

## CERTIFICATIONS & EXTRA-CURRICULARS

### DELOITTE AUSTRALIA - DATA ANALYTICS JOB SIMULATION

06/2025

- Completed a Deloitte job simulation involving data analysis and forensic Technology.
- Created a data dashboard using Tableau.
- Used Excel to classify data and draw business conclusions.

### TATA DATA VISUALISATION: EMPOWERING BUSINESS WITH EFFECTIVE INSIGHTS

#### JOB SIMULATION

06/2025

- Completed a simulation involving creating data visualizations for Tata Consultancy Services.
- Prepared questions for a meeting with client senior leadership.
- Created visuals for data analysis to help executives with effective decision making.

## EDUCATION

### BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE & ENGINEERING

Government College of Engineering and Textile Technology, Serampore / Serampore, West Bengal

1<sup>st</sup> year YGPA – 7.62

08/2023 - 08/2027

### HIGHER SECONDARY EDUCATION

Haripal Gurudayal Institution / Haripal, West Bengal

01/2021 - 03/2023

## SKILLS

ANALYSIS TOOLS:	Tableau, SQL, Advanced Excel, Power BI
WEB & UI DESIGN:	HTML/CSS, JS
LANGUAGES:	Python, Java, C,
LIBRARIES:	Pandas, NumPy