# **TEJAS JIDDEWAR**

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#### **SUMMARY**

Detail-oriented Computer Science undergraduate with a strong foundation in Data Structures, Algorithms, and object-oriented programming in Java. Skilled in Data Analysis and transforming raw data into actionable insights. Experienced in using tools like Excel, SQL, Python, and data visualization platforms for effective decision-making. Adept at writing clean, efficient code and collaborating on data-driven projects. Passionate about leveraging data to solve real-world problems, with a strong sense of ownership, analytical thinking, and clear communication.

## **EDUCATION**

#### Shri Ramdeobaba College of Engineering and Management

Bachelor of Technology (Computer Science and Engineering with a Specialization in Data Science)

School of Scholars (Nagpur) Higher Secondary Education

**St Joseph's Convent School** Secondary Education 2023-2027

CGPA: 8.7 (up to IV Sem) **2022-2023** 

Grade: 87.20 % 2020-2021 Grade: 82.60 %

### **SKILLS**

- Languages: Java, C, Python, HTML, CSS, JavaScript, SQL
- Frameworks/Tools: Eclipse, Maven, Github, Microsoft Power BI, VS Code, IntelliJ IDEA, Figma, Microsoft Excel, Tableau
- Databases: MySQL, Firebase Realtime Database
- Platforms: Windows, Linux
- Development Practices: Agile Methodology, Automated Testing, Version Control (Git)
- Soft Skills: Critical Thinking, Teamwork, Communication, Problem Solving

#### **PROJECTS**

## OLA TRIP ANALYSIS | Data Visualization Project using Power BI | LINK

- o Imported and Cleaned Ola Trip Data within Power BI to ensure accuracy and readiness for analysis.
- o Performed Time-Based Analysis to identify peak trip hours, popular days, and patterns in ride frequency.
- o Created Interactive Dashboards to visualize key metrics such as trip count by purpose (e.g., business, meals, meetings), distance, and time.
- o Used DAX Functions for calculated columns and measures to enable advanced filtering and dynamic insights.
- o Tools Used: Microsoft Power BI, DAX, Power Query.

#### HR Analytics Dashboard | Tableau | LINK

- o Gained practical experience in connecting, cleaning, and preparing HR datasets for analysis in Tableau
- Designed interactive charts to track attrition, departments, and roles.
- Designed a cohesive, user-friendly dashboard combining multiple charts and KPIs.
- Applied data visualization best practices to ensure clarity, usability, and performance.

# Amazon Sales Analysis | Dashboard Development and Insights | LINK

- o Designed and developed a comprehensive Power BI dashboard for Amazon sales analysis focusing on key metrics like total sales, profit, and quantity sold.
- o Cleaned and transformed raw sales data using Power Query to ensure accuracy and structure for analysis.
- o Created data models and wrote custom DAX measures to enable dynamic and interactive visualizations.
- o Developed multiple chart types including bar, line, and pie charts for clear insight into sales trends and product performance.
- o Generated actionable business insights to identify top-performing products, regions, and customer segments supporting strategic decisions.

# **WORK EXPERIENCE**

# Data Analytics Intern – Tata Group

May 2025

- o Completed an Al-driven data analytics simulation with Tata iQ's Financial Services team.
- o Performed EDA using GenAI to evaluate data quality and identify risk indicators.
- o Proposed a no-code predictive modeling framework for delinquency risk assessment.
- o Designed an Al-powered collections strategy using agentic Al and automation..

#### **CERTIFICATES**

- Data Modeling with Power BI (Coursera Project Network)
- HTML, CSS, and JavaScript for Web Development (Johns Hopkins University)
- o Dynamic Dashboards with Tableau (Coursera Project Network)

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## **EXTRACURRICULAR**

- s Represented the University in intercollegiate cricket tournaments, demonstrating teamwork, discipline, and leadership under pressure.
- collaborated in a team to design and implement a billing system for a local Gaushala as part of a community service initiative.