**Mehak Raj**

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*Data Science Graduate | Python • SQL • Tableau • Power BI | ML & Dashboard Projects*

**Summary**

Motivated Data Science graduate with hands-on experience in building ML models, creating interactive dashboards, and deploying web applications. Skilled in Python, SQL, Tableau, Power BI, and Excel. Successfully executed projects in healthcare and e-commerce analytics. Actively seeking entry-level roles in data analysis, business intelligence, or data science.

**Skills**

Technical Skills:

• Languages: Python (Pandas, NumPy, Matplotlib), SQL

• Visualization: Power BI, Tableau, Excel

• ML Models: Logistic Regression, Decision Tree, SVM

• Tools: Jupyter, Flask, VS Code, Git

Soft Skills:

• Communication, Leadership, Team Collaboration, Problem-solving

**Education**

Bachelor of Data Science, Shree L.R. Tiwari College, Mumbai University (2022 – 2025)

• CGPA: 9.08 | Semester 6 Batch Topper

HSC – Maharashtra State Board, Shree L.R. Tiwari College (2019 – 2021) – 74%

**Projects**

PCOD Risk Detection App | Flask, ML, HTML/CSS

• Built and deployed a web-based prediction tool that takes user input to predict PCOD risk using ML classification models. Achieved over 85% accuracy.

Diabetes Prediction Model | Python (Logistic Regression, SVM, Decision Tree)

• Developed and evaluated classification models using confusion matrix and accuracy metrics for diabetes prediction.

Amazon Sales Dashboard | Tableau

• Visualized sales trends and top-performing products using Tableau dashboards, enabling insights into monthly growth and product performance.

Sales Dashboard Project | Power BI

• Created an interactive dashboard with KPIs, monthly trends, and top-performing products.  
• Used slicers and visual elements to analyze sales by country and product.

**Certifications**

• Intro to SQL – Great Learning (May 2025)

• AI Essentials – Jobaaj Learnings (May 2025)

• Excel with AI – Office Master (April 2024)

• Python Practice Certificate – 2024

**Achievements**

• Semester 6 Topper

• 2nd Place – Inter-college Badminton Tournament

• Led a 3-member team during the PCOD Web App project