Jagriti

India | jags.jagriti12@gmail.com | LinkedIn: jagriti-sachdeva | +91 94639 54709 | github:jagriti-12

Summary

Recent Computer Science graduate with strong analytical and technical skills, aspiring to build a career as a Data Analyst. Experienced in developing interactive dashboards and web applications with a detail-oriented approach. Proficient in SQL, Oracle RDBMS, Python, Django and Java, with a solid foundation in data analysis, database management, and data-driven problem solving. Skilled in transforming raw data into actionable insights to support business decisions.

Education

Chandigarh University, India, BE in Computer Science | **GPA:** 8.37/10.0 — Aug 2021 – June 2025

Skills

- **Programming & Analysis:** Python (Pandas, NumPy, Matplotlib, Seaborn), SQL, R (beginner)
- **Databases:** Oracle RDBMS, MySQL, MongoDB
- **Data Visualization & BI Tools:** Power BI, Tableau, Excel (Pivot Tables, VLOOKUP, Charts)
- **Statistical & Analytical Skills:** Data Cleaning, Exploratory Data Analysis (EDA), Regression Analysis
- **Tools & Methodologies:** Git, Agile Methodologies, Project Management, Trello, Jupyter Notebook
- **Additional Skills:** API Integration, Dashboard Development, Cross-Team Collaboration, Figma

Projects

Blinkit Real-Time Data Analysis (Power BI)

- Collected and analyzed Blinkit dataset to study delivery time, pricing, and customer purchase behavior.
- Built dashboards to visualize order distribution, product demand, and location-based performance in real time.
- **Tech Stack Used:** Python (Pandas, Matplotlib, Seaborn), Power BI, Data Cleaning, Data Visualization

Zomato Review Sentiment Analysis (Python) | **Link:** Zomato Review Analytics

- Collected and preprocessed restaurant dataset for classification.
- Visualized sentiment distribution and generated word clouds of common keywords.
- **Tech Stack Used:** Python, Pandas, NLTK/TextBlob, Matplotlib, Seaborn, WordCloud

Job Application Tracker (Django) | **Link:** Job-Tracker

- Built a web-based system to track job applications with CRUD operations and status updates.
- Integrated **Chart.js** for analytics showing application trends and distribution.
- **Tech Stack Used:** Python, Django, SQLite, Chart.js, Tailwind CSS, Flask

Employee Task Management Dashboard | **Link:** EMS
Creds: admin@me.com (123), employee1@example.com (123)

- Developed an interactive tool for task allocation and progress tracking in corporate environments.
- Designed dashboards to visualize employee workload and completion rates.
- **Tech Stack Used:** React.js, Node.js, MongoDB, Figma, Tailwind CSS

Certifications and Hackathons

- Google Project Management: Professional Certificate || *Certification*
- IBM Python for Data Science & IBM Machine Learning with Python || *Certification*
- IBM Data Visualization with R || *Certification*
- Tableau Specialization – UC Davis (Dashboards, Storytelling, Visual Analytics) || *Certification*
- Django Application Development with SQL Databases – IBM || *Certification*