

Jatin Sethi

LinkedIn: in/iamjatin
Email: jatinsethi0741@gmail.com

GitHub:https://github.com/Jatin24505
Mobile:7740037027

Skills

Languages:	Python, SQL, R, HTML
Libraries:	Numpy, Matplotlib, Pandas, Seaborn
Tools/Platforms:	Jupyter Notebook, Power BI, VS Code, Selenium
Soft Skills:	Leadership, Problem-Solving, Teamwork, Adaptability

Projects

Zomato food Rating using prediction model	Dec 2024
<ul style="list-style-type: none">• Programming Languages: Python• Conducted an extensive analysis on Different Food Ratings using machine learning techniques.• Focusing on data cleaning, EDA, and model development.• Implemented and evaluated various supervised algorithms, with Random Forest achieving the highest accuracy of 89%• Tools and Libraries: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, Jupyter Notebook	
Web-based Application – Donify (Donation Management System)	Jul 2025
<ul style="list-style-type: none">• Developed a donation management system with dedicated Admin, Donor, and Volunteer panels.• Designed and implemented responsive user interfaces using HTML, CSS, and Django templating.• Integrated core Django functionalities including authentication, role-based access, and secure• Implemented CRUD operations and ensured smooth database interactions with SQLite.	
HR Analytics - Employee Attrition (Power BI)	Apr 2025
<ul style="list-style-type: none">• Developed an interactive Power BI dashboard to analyze employee attrition trends.• Integrated and transformed HR datasets for insightful visualizations.• Created hierarchies and DAX measures for key attrition metrics.• Identified patterns using KPIs like turnover rate, employee tenure, and department-wise attrition.• Enhanced decision-making through dynamic reports and filters.	

Certifications

• Software Engineering course from Slayor.org	Dec 2024
• Machine learning with Python from CognitiveClass	Jun 2025
• Deep learning from CognitiveClass	Jun 2025
• SQL advanced from HackerRank	Jul 2025
• Python from HackerRank	Jul 2025

Education

Lovely Professional University	
Master's of Computer Applications CGPA:8.0	Phagwara,Punjab 2024-Present
N.JS.A GOVT COLLEGE	
Bachelor's of Computer Applications Percentage:65%	Kapurthala,Punjab 2021-2024
Randhir School	
Intermediate (commerce) Percentage:90%	Kapurthala,Punjab 2019-2020