

Paushali Mondal

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SUMMARY

Aspiring Data Analyst proficient in Python, Excel, Power BI, SQL, and Tableau. Skilled in data visualization, complex dataset manipulation, and developing dashboards for data-driven decisions. Strong critical thinker with multitasking abilities, experienced in predictive analytics and data mining across various industries.

EDUCATION

VIT Bhopal University BTech in Computer Science and Engineering spec. in AI/ML	Bhopal, MP September, 2022-July, 2026
Vivekanand International School Class XII- 90.8%	Patparganj, Delhi April, 2021-May, 2022
Vivekanand International School Class X- 93.7%	Patparganj, Delhi April, 2019-May, 2020

EXPERIENCE

- Business Analyst Intern** | SpacECE India Foundation *December, 2024 - Present*
 - Created data visualizations and reports to support decision-making and improve education strategies.
 - Analyzed student data to identify trends and provide actionable insights.

PROJECTS

- MediSinCare** *September, 2024-Present*
(Python, Machine Learning, Flask, NLP)
 - Built a Linear Regression model using 100 symptoms to predict 36 diseases for underprivileged communities.
 - Developed a web platform offering diet, home remedies, and yoga recommendations for accessible healthcare.
- ZenZone Bot** *February, 2024- April, 2024*
(Python, Flask, Machine Learning, SQLite)
 - Built a mental health chatbot for teens using Python, Flask, and NLP.
 - Integrated AI-driven conversations with a user-friendly interface, boosting engagement by 25%.

TECHNICAL SKILLS

- Languages:** Python (NumPy, Pandas, Matplotlib, Seaborn, Scikit-Learn), C++, Flask.
- Tools and Technologies:** Microsoft Excel, SQL, Power BI, Tableau, Jupyter Notebook, Git.

CERTIFICATIONS

- Data Analysts Toolkit: Excel, SQL, Python, Power BI, Tableau (Udemy) *September, 2024*
- Privacy and Security in Online Social Media (NPTEL) *April, 2024*
- Applied Machine Learning in Python (Coursera) *December, 2023*
- Learn Python Programming Masterclass (Udemy) *April, 2023*

ADDITIONAL INFORMATION

- Languages:** Fluent in Hindi and English; Conversational proficiency in Bengali.
- Extracurricular Activities:** Ranked Top 10 among 1290 entries in DataVerse: Data Analytics Case Competition by KOED x IIM Lucknow.
- Hobbies:** Photography, reading and sketching.