

SUBODH KUMAR YADAV

Madhubani, Bihar

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EDUCATION

Jagannath University, Jaipur <i>Bachelor of Technology in Computer Science and Engineering</i>	2023 – Present <i>Jaipur, Rajasthan</i>
M.L.S.M College, Darbhanga <i>Intermediate (BSEB) - 70.6%</i>	2021 – 2023 <i>Darbhanga, Bihar</i>
Pandit Subansh Lal High School, Sankorth <i>Matriculation (BSEB) - 88.6%</i>	2019 – 2021 <i>Madhubani, Bihar</i>

COURSEWORK / SKILLS

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|------------|---------|-----------------|-----------------------|
| • Python | • MySQL | • Tebleau | • Statistical Methods |
| • Power BI | • Excel | • Data Analysis | • Machine Learning |

PROJECTS

Customer Churn Data Analysis OCT 2025

- Analyzed customer churn dataset to identify key factors influencing churn using Pandas and NumPy.
- Created visualizations with Matplotlib and Seaborn to present insights and trends for decision making Using the ML.

Student Placement Prediction App SEP 2025

- Built a predictive model using Logistic Regression to forecast student placement outcomes.
- Developed a Flask-based web app for easy input and visualization of prediction results.

Student Performance Prediction App AUG 2025

- Developed and deployed a machine learning model to predict student performance using demographic and study-related data.
- Built and hosted a live Flask web app for real-time prediction and user interaction.

Zomato Restaurant Recommendation System JUN 2025

- Flask-based web app recommending restaurants using user input and cosine similarity.
- Visualized dataset with Seaborn, Matplotlib.

INTERNSHIP EXPERIENCE

Knowx Innovations Pvt Ltd JUN 2025 – JUL 2025

Intern: Data Science Bengaluru, India

- Worked on Weather Forecasting and Zomato Recommendation ML projects.
- Handled model building, evaluation, and deployment with Flask.

Learn and Build JUL 2024 – AUG 2024

Intern: Data Analytics Remote

- Performed analytics on real-world datasets using Python, Excel, Power BI.
- Created insightful dashboards and statistical summaries.

TECHNICAL SKILLS

Languages: Python, C/C++, Java, HTML, SQL,

Developer Tools: VS Code, Anaconda-Jupyter Notebook,Pycharm,Spyder

Technologies/Frameworks:Git, GitHub,Flask, Django(Basic),MongoDB

CERTIFICATIONS

- Data Science Internship – Knowx (JUN–AUG 2024)
- Data Analytics Internship – Learn and Build (Jul–Aug 2024)
- field of data udemy certificate – Udemy
- Python Essentials 1 – Cisco Networking Academy (Jul 2025)
- Introduction to Cybersecurity – Cisco Networking Academy (Aug 2024)