

GAURAV YADAV

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EDUCATION

Mulund College of Commerce • Mulund, Mumbai

July 2023 - Ongoing

- Bachelor's of Science, Data Science (BSc. Data Science) SGPA-1:- 8.45
- Relevant Courses – Python, R Programming, Database Management System

Sunrise Internation School & B. A. Talreja Jr. College • Badlapur, Thane

October 2021 – March-2023

- Fy. Junior College & Sy. Junior College 12th Percentage – 83.5%

PROJECTS

Credit Card Approval Predictor

- Engineered PyTorch ANN model for credit card approval, achieving 77% accuracy. Employed data cleaning, feature engineering, and PCA techniques for performance enhancement.
- **Github:-** <https://github.com/GAuravY19/Credit-card-approval-predictor>

Predicting Salary: Will You Exceed \$50K

- Conducted EDA, feature engineering, ML implementation, and Flask frontend development, achieving 83% accuracy on the test dataset.
- **Github:-** <https://github.com/GAuravY19/IncomePredictionMLProject>

SKILLS

Programming Languages

Python, C++, Javascript

Web Development and scrapping

HTML5, CSS, BootStrap, Flask, Beautiful Soup, Selenium, Xpath

Data Analysis and Machine Learning

Pandas, Matplotlib, Numpy, Seaborn, Scikit-learn, Pytorch

Database

PostgreSQL, MySQL

Tools and IDE

Git, Github, Google Colab, Jupyter Notebook, VS Code, PyCharm

Other

Docker, Markdown

CONNECT WITH ME

- **Github-** <https://github.com/GAuravY19>
- **LinkedIn-** <https://www.linkedin.com/in/gaurav-yadav-51b423291/>