

Aayush Bora

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github.com/pixel-git

Education

Graphic Era Hill University

Bachelor of Science in Computer Science

2021 – 2025

7.72 CGPA

Gurukul International School

Intermediate

2020-2021

86.33 percent

Gurukul International School

High School

2018-2019

90.33 percent

Projects

Movie Recommendation System | Python, Machine Learning, PyCharm

January 2024

- **Developed a movie recommendation system** using Machine Learning techniques to predict user preferences based on historical data and content-based features.
- **Implemented** Content-Based Filtering, to provide personalized movie suggestions. .
- **Utilized** Python and libraries like Pandas, NumPy, Scikit-learn for data analysis, model training, and deployment.

WhatsApp Chat Analyser | Python, Matplotlib, PyCharm

November 2023

- **Developed a WhatsApp Chat Analyzer** to extract and visualize insights from chat data using Python and libraries like Pandas and Matplotlib.
- **Implemented** data cleaning, preprocessing, and exploratory data analysis techniques to uncover patterns and trends.
- **Created** interactive visualizations to showcase key findings, including word clouds, time series analysis, and sentiment analysis.

Adapt One | HTML, CSS, JavaScript, ReactJs.

October 2023

- **Developed a pet adoption website** to facilitate connections between animal shelters and potential adopters, . Implemented features such as user registration, pet profiles, adoption applications, and a content management system.
- Integrated with a database to store and manage user and pet information.

Technical Skills

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

Developer Tools: VS Code, Jupyter notebook.

Technologies/Frameworks: ReactJS, NodeJS, Linux, GitHub.

Relevant Coursework

- C++ Programming
- Database Management System (DBMS)
- Operating System
- Object Oriented Programming
- Artificial Intelligence
- Computer Networks
- Network Security

Participations / Extracurricular

Participated in District level yoga competition and achieved silver medal.

Participated in Tech Wizard coding competition and cleared first round.

Participated in Inter School Drama Competition in Sanskrit language.