Pratham Golhani

Pre-Final Year student at Rajiv Gandhi Institute of Petroleum Technology with a focus on Software development.

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SKILLS

- **Languages**: Python , C , C++ , SQL , HTML , CSS , JavaScript
- **Framework**: Flask , React.js
- **Tools**: MySQL , SQLite , NumPy , Pandas , Git
- **Platform**: Linux , Windows , Web
- **Communication**: English , Hindi

PROJECT

- **Human Action Recognition (AI & ML Project)**   **(07/2022 - Present)**
  - **Current working** on it as B.Tech project
  - Used: NumPy, pandas, TensorFlow & pickle
- **Shoppin (Website)**   **(03/2022 - 05/2022)**
  - Link: **http://pags2003.pythonanywhere.com/**
  - GitHub: **https://github.com/Pags2003/shoppin**
  - Developed a shopping website with a frontend developed using HTML, CSS, and JavaScript, and a backend developed using Python and the Flask framework
  - The admin page allows the administrator to view and manage details such as users, orders, and items
  - Used MySQL as the database for storing information about the users, orders, and items
  - The backend is connected to the database to retrieve and store data as needed
- **Library Book Information System (C CLI Application)**   **(03/2021 - 04/2021)**
  - Based on file handling where we have used file related function like fopen(), fread() in c also used pointer, structure and functions declarations and more

EDUCATION

- Bachelor of Technology in Computer Science Engineering, Graduation Year 2024
  Rajiv Gandhi Institute of Petroleum Technology, Jais
  An Institute of National Importance on par with IIT
  (5th Semester) CPI: 8.19

- Senior Secondary School
  Aklank Public School
  Score: 90.8%

ACHIEVEMENTS

- Achieved a rank of 37,548 out of 11,00,000 in JEE Mains
- Qualified for JEE Advance and obtained a rank of 19,378 out of 1,50,000
- Solved over 250+ DSA problems

POSITION OF RESPONSIBILITY

- **IEEE Technical Head (09/2022 – Present)**
  - Organized and hosted multiple coding competitions
  - Currently working on the development of the official IEEE RGIPT website