

PRANAV SHEPAL

Pune , Maharashtra

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Education

DY Patil College of Engineering Akurdi

2022-2026

B.E Computer Engineering - CGPA - 9.09

Pune, India

R. B. Narayanrao Borawake College, Shrirampur

2020-2022

Science - HSC Percentage - 73% , MHT-CET - 96.35%ile

Shrirampur, India

Technical Skills

Languages: C++, Python, JavaScript, SQL

Web technologies: HTML, CSS, ReactJS, NodeJS, ExpressJS, Tailwind CSS

Data Science & Machine Learning: NumPy, Pandas, Scikit-learn, Tableau, Matplotlib, Seaborn

Databases: MySQL , MongoDB

Projects

Portfolio Website | *HTML, CSS, JavaScript, NodeJS, ExpressJS*

January 2025

- Designed and developed a personal portfolio website to showcase projects, skills, and achievements.
- Technologies Used: HTML, CSS, JavaScript, (or Netlify for hosting).
- Includes links to email, LinkedIn, GitHub, and other social media profiles for easy communication.
- Displays detailed project information, including technologies used, challenges solved, and live project links.

Movie Recommendation System | *Data Science, ML, Python*

August 2024

- Tools & Technologies: Python, Pandas, NumPy, Scikit-learn, Matplotlib/Seaborn.
- Designed and implemented a movie recommendation system using Machine Learning algorithms to suggest personalized movie preferences.
- Utilized collaborative and content-based filtering approaches for recommendations.
- Preprocessed and analyzed datasets for feature extraction and similarity computation.
- Achieved [specific result, e.g., 93% accuracy] in recommendations, enhancing user satisfaction.

Myntra Scraper | *Data Science, HTML, CSS, JavaScript, ML, Python*

March 2024

- Tools & Technologies: Python, BeautifulSoup/Scrapy, Pandas, NumPy, Matplotlib/Seaborn, Scikit-learn.
- Built a web scraping tool to extract product data from Myntra, an online shopping platform, and conducted detailed analysis for insights.
- Extracted product details like name, price, category, and ratings.
- Performed exploratory data analysis to identify trends and patterns in the data.
- Applied machine learning techniques to predict customer preferences and optimize product suggestions.

LeetCode Stats Tracker | *HTML, CSS, JavaScript*

January 2025

- Developed a frontend application to display detailed user statistics from LeetCode, including problems solved (easy, medium, hard), total questions, and ranking.
- Integrated with the LeetCode API to fetch real-time user data.
- Designed an intuitive user interface for displaying comprehensive statistics.
- Enhanced user experience by providing a centralized dashboard for tracking competitive programming performance.

Certifications

- DSA with c++
- Data Science With Machine Learning

Achievements

- Solved **200+** Problems on **Leetcode**.
- 5** star on **HackerRank**