Monu Yadav

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EDUCATION

Army Institute of Technology, Pune

Bachelor of Mechanical engineering

2019-Present

• Minor in Data Science

Army Public School, Banglore

XII PCM 91.3 2017-2018

SKILLS

Engineering

- LanguagesPython, C++, MATLAB
- Web Client DevelopmentDJANGO, Javascript, HTML, CSS
- Tolls SQL,PostgreSQL, Heroku
- Data Science Pandas , Numpy , Scikit Learn, SciPy, matplotlib, seaborn

General

• Language Skills: English, Hindi and Basic German

PROJECTS

Movie Recommendation

radiant-citadel-38650.herokuapp

- Tech used- Django, HTML, CSS, Heroku
- Website having Movie Recommendation of different genres (i.e Thriller, Comedy, Crime, Comedy).
- Top 10 recommendation

Customer management app

github

- Tech used- Django, HTML, CSS
- Managing Customer's orders (i.e ordering, updating and removing)
- Admin panel to manage users also

Book Recommender

github.io/Book-Recommender

- Tech used- Python, Jupyter Notebook
- Tolls used- Data Pre-processing, K Mean Clustering Algorithm, Github
- Using Clustering Algorithm project can suggests 5 books which user might like according to given inputed Book/Novel

Gym landing Page

github.io/Gym-Landing-Page

- Tech used- HTML, CSS, Github
- Landing Page for Gym could be used for any business

LEADERSHIP ROLES

Joint Secretary -Nature Club

- Organized and Managed around couple of Events
- Interviewed around 70-75 First year students for membership

Leader of Suspension Division - Team Interceptor BAJA

- Grabbed 31st rank all over India at SAE-BAJA event
- Managed team of 10 students