



Shiwanshu Pandey

Personal Information

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Professional skills

Python, Django
Intermediate

Numpy,pandas,Matplotlib,sci-kit
Intermediate

SQL
Intermediate

Ubuntu/Linux
Intermediate

C/C++
Intermediate

HTML, CSS, JavaScript

Visual Studio
Advanced

Extra Skillset

- Problem Solving
- Market and Business oriented Mindset

Languages

English
Proficient

Hindi
Native

Profile

A graduate in Information Technologies with a Passion To work with large amounts of data and to turn this data into information, information into insight and insight into business decisions. I also have a keen interest in the field of data visualization and am fascinated by the power to compress complex datasets into approachable and appealing graphics.

Projects

Security_Cam_Opencv - (Python, OpenCV)

Approximating contours, contour filtering and ordering. Segmenting images by understanding contours, circle, and line detection Which basically runs any RTSP stream showing FPS, does time notation recording of stream, camera screen shot on a timer bases, saves selective recording by user in a specific folder

bangalore_HousePrice_prediction - (python,scikit,regressionLR,lasso)

Developed a regression model to predict house price and treat data anomalies such as outliers, influences and leverage clean data is then represented on the flask implemented website

Movie_RecommendationSystem - (python, JS, beautisoap , heroku)

Content-Based Recommender System recommends movies similar to the movie user likes and analyses the sentiments on the reviews given by the user for that movie.

CraigslistWebApp - (Python,Django,JS,BeautiSoap)

This web app was created based on Craigslist original web app but with much better ux/ui design and has a ID scrapper to copy real sites name_id, img_id & url_id to show a user friendly page design in between pages

Education

B.Tech in Information Technology - BHARATI VIDHYAPEETH COLLEGE OF ENGINEERING PUNE

jun 2018 - Jul 2022

CGPA=8.056/10

Internship

Himflax technologies - data analysis

jun 2021

- Manage and merge large amounts of data sources together
- Pattern recognition and learning
- Present and communicate the data insights/findings to team to solve complex data problems