| **Deepak Rohilla**  Email: dgolurohilla@gmail.com  LinkedIn: **https://www.linkedin.com/in/deepak-rohilla-572b90224** Phone: +91-8930287291  horizontal line EDUCATIONAL QUALIFICATION **M. Sc(Physics) | 2017-19**  **Kurukshetra University, Kurukshetra**  **B. Sc(H) Physics | 2014-17**  Delhi University  horizontal lineAININGS & CERTIFICATES  **Learning Path in Data Science | Data Analyst | 2021-22**  Board Infinity  **Python and Machine Learning | 2020-21**  Brain Mentors Pvt. Ltd  horizontal line TECHNICAL SKILLS  * Excel, Tableau * Python, MySQL * Data Analysis and Visualization- Numpy, Pandas, Matplotlib, Seaborn * Machine Learning- Sklearn * Libraries- beautiful soup, OpenCV * Tools and Editor- Anaconda, Jupyter Notebook, VSCode * Theory Knowledge of Big Data(Hadoop,Spark,Hive)   horizontal line SKILLS & ABILITIES  * Disciplined and Organized * Time Management * Adaptive and Punctual * Communication Skills   horizontal line INTEREST & HOBBIES  * Cycling * Painting * Reading | horizontal linePROJECTS horizontal lineSentimental Analysis in Machine Learning:-  * In this project, we took the reviews of a restaurant and analyzed those reviews to check whether a person is giving positive or negative reviews about the restaurant. * Algorithm used- NLP * Result- Accuracy score- 0.73 * Confusion matrix- array([[55, 42], [12, 91]], dtype=int64  Car Price Prediction:-  * Used Machine learning to predict the price of a car based on several characteristics. The objective was to build a model to understand the factors that drive the price of the car. * Tasks: - * Performed EDA on the data * Performed Univariate and Bivariate Analysis * Performed train test split * Picked the best variable for making a linear regression model using RFE - 6 factors out of 25 were chosen that were effective to drive price. * Final Result- R2 score for 6 factors came out to be around 86%.  Face recognition System:-  * Using the data from a video or a picture, we scan the face of - One or multiple persons in this project. * I have worked here on OpenCV. |
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