ABHISHEK AGARWAL

DATA ANALYST AND DATA SCIENTIST

PERSONAL PROFILE

I am a young, determined hard and smart working person. I believe in taskbased roles and complete ownership of work.
https://aagarwal937.github.io/GRAPHIC-RESUME-BLACK

ACCOMPLISHMENTS

>> National Level TableTennis Player
>> State Level Swimmer
>> Cleared TCS CodeVita with AIR-228

CONTACT ME

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GitHub: - https://github.com/aagarwal937?tab=repositories
LinkedIn: - https://www.linkedin.com/in/abhishek-agarwal-907467114/

WORK EXPERIENCE

>> Worked as ML Engineer and online instructor for Intellicial Innovations.
>> Currently working as a Data Science Educator in Code Techniq.

SKILLS

>> JUPYTER NOTEBOOK
>> SQL
>> MACHINE LEARNING
>> NLP
>> DEEP LEARNING
>> DATA VISUALIZATION
>> LINUX (UBUNTU AND DEBIAN)

MACHINE LEARNING PROJECTS

BREAST CANCER PREDICTION

https://github.com/aagarwal937/breast-cancer

Using the Breast Cancer Wisconsin (Diagnostic) Database, we can create a classifier that can help diagnose patients and predict the likelihood of a breast cancer. ... In this exercise Logistic regression and Decission Tree and Random Forests is being implemented.

COVID-19 PREDICTION MODEL

https://github.com/aagarwal937/MC-Doanalds

Among the standard models for COVID-19 global pandemic predictionBased on the results reported here, and due to the highly complex nature of the COVID-19 outbreak and variation in its behavior from nation-to-nation, this study suggests machine learning as an effective tool to model the outbreak

CREDIT CARD FRUAD DETECTION

https://github.com/aagarwal937/credit-card-fraud-detection

Credit card fraud detection using machine learning techniques: A comparative analysis. ... Dataset of credit card transactions is sourced from European cardholders containing 284,807 transactions. A hybrid technique of under-sampling and oversampling is carried out on the skewed data.

TEXT SUMMARIZER

https://github.com/aagarwal937/Text_Summarizer

With our busy schedule, we prefer to read the summary of those articles before we decide to jump in for reading the entire article. Reading a summary helps us to identify the interest area, gives a brief context of the story

FACE RECOGNITION

https://github.com/aagarwal937/Face-recog

In order to build our OpenCV face recognition pipeline, we'll be applying deep learning in two key steps. >> To apply face detection, which detects the presence and location of a face in an image, but does not identify it. >> To extract the 128-d feature vectors (called “embeddings”) that quantify each face in an image.