

Hello, My Name is Joy Gupta

[RESUME](#)

ABOUT ME



Hello! I'm Joy Gupta

Enthusiastic undergrad with a clear understanding of Machine Learning and Deep Learning and training in Python. Highly adept at clustering & classification, web scraping, data analysis & visualization to increase business efficiency. Passionate engineer & thriving analyst with the ability to apply ML techniques & algorithm development to solve real-world business problems.

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SKILLS

From last few years, I have put much efforts in learning and improving my skills. Here are some of them!





RECENT PROJECTS

Fake News Detection

<https://www.github.com/ardourApeX>

This ML model is to detect whether the provided text is fake or not. It is based on Natural Language Processing and later on applied some ML models like Logistic Regression, Decision Tree and Random Forest.



Adv House Prediction

<https://www.github.com/ardourApeX>

There were 81 features in dataset. Building ML model involves Data Cleaning, Data Pre-processing, Data Analysis and then applying machine learning algorithms on it.

Face Recognition

<https://www.github.com/ardourApeX>

This model was based on open cv and haarcascade classifier. It will first generate the dataset through a particular script and then using KNN it predicts to which cluster does the given image belongs to. This all process is performed on live video stream.





Sentiment Analysis

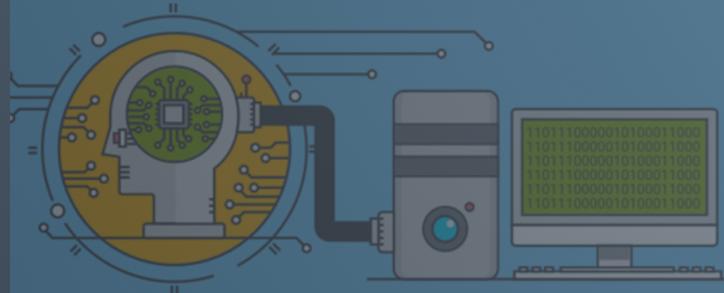
<https://www.github.com/ardourApeX>

It is based on Natural Language Processing. First, we convert textual reviews into numeric form by using various methods like stopwords removal, lemmatization, etc and then feed it to Neural Network.

ML Algorithms

<https://www.github.com/ardourApeX>

It is not a project actually. It consists of most of the ML and DL algorithms implemented from scratch. Some of them are : SVM, Logistic Regression, PCA, KNN, etc.



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PROGRAM WAREHOUSE

