

## **1. Stockport | Predictive Sentiment Analysis - Varcons Technologies Pvt Ltd**

Real-Time Twitter Sentiment Analysis for stocks based on which the future movement of the market is predicted

Goal: Understand the working of Sentiment analysis and Improve the accuracy

Current accuracy rate: 92/100

## **2. Automated Parking System using ML - Compsoft Technologies**

Use pictures to detect the car numbers and allocate a parking spot, src code will be provided

Goal: Understand the working of Image detection and Improve the accuracy

Current accuracy rate: 81/100

## **3. Social Media Sentiment Analysis: - ICSoln**

Built a python application that asks for a keyword and you need to identify the sentiment of that keyword in public.

Goal: Understand the working of Sentiment analysis and Improve the accuracy

Current accuracy rate: 91/100

## **4. Lip to Speech synthesis - Varcons Technologies Pvt Ltd**

An already on-development model will be shared with you, which you can use to improve the accuracy and demonstrate the working of the newly developed model

Src code will be provided

Goal: Test the working of LTS and look for ways to improve the accuracy of the same

Current accuracy rate: 64/100

## **5. Blind Assist using ML - Sain Informatix Pvt Ltd**

An already existing src code of the model and app will be provided, your goal is to test all the features, determine the overall accuracy of the features and try to improve the accuracy overall

Src code and the working app apk file will be provided later

Current accuracy rate: 76/100

## **6. Chatbot for Healthcare System Using AI- Compsoft Technologies**

An already existing src code of the model will be provided, your goal is to test all the features, determine the overall accuracy of the features and try to improve the model

Src code will be provided later  
Current accuracy rate: 84/100

## **7. Virtual Assistant for Visually Impaired- Compsoft Technologies**

You can use the already working model, test the working of the model, try to improve the overall accuracy of the model and implement further modules

Src code will be provided  
Current accuracy rate: 71/100

## **8. Machine Learning algorithms for predicting the risks of chronic diseases-ICS**

You can use the already working model, learn the working of the model, test the working of the model, try to improve the overall accuracy of the model

Src code will be provided  
Current accuracy rate: 68/100

## **9. Sentiment Analysis Of Lockdown In India During Covid-19 A Case Study On Twitter using ML-Sain Informatix Pvt Ltd**

Built a python application that asks for a keyword and you need to identify the sentiment of that keyword using an open source dataset.

## **10. Voice classification using ML- Compsoft Technologies**

Built a python application that analyses the sentiment behind the tone of the voice and predicts the Sentiment involved, you can use an open source dataset for the same