Amit Gupta

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# Projects

## Phishing Classifier

Phishing is one of the luring techniques used by phishing artist in the intention of exploiting the personal details of unsuspected users.

To build a classification methodology to predict whether a website is a phising website on the basis of given set of predictors.

## Check Air Quality Index

With the increasing menace of air pollution in metropolitan cities like Delhi and other paces it is important to take the aid of data analysis to tackle this isssue.

In we have worked on past 5yrs data from 2013-2018 and build end-to-end model with deployment to predict the air quality which is {PM2.5} based on given data.

## Tomato-Leaf-Disease-Prediction—{Deep Learning with Deployment}

This Predictor is a flask web app which classifies plant/leaf image into 10 categoriez.

The code is written in Python 3.6.10 and makes use of Keras and Tensorflow libraries in developing an InceptionV3 based image classification web application.

## Flight Price Prediction with deployment

This project is based to predict the ticket fare of various flights for different source to destination so we can easily get the idea which flight we should prefer with cost.

# Skills

* **Python** *((NumPy, Pandas, Sklearn, Matplotlib, NLTK,Tensorflow,Pytorch,Keras)),* **Data Analysis, Data Mining, Deep Learning, Machine Learning, Apache Spark, MySQL,MS Excel, Tableau, Power bi, NLP, Big Data, Soft Skills**

# Awards

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| --- | --- |
| 03/2020 | [**2nd rank of Credit Consumption Prediction Hackathon**](https://github.com/VirajTrivedi17/Credit-Consumption-Prediction---HACKATHON-Winner-)  [*Greyatom*](https://github.com/VirajTrivedi17/Credit-Consumption-Prediction---HACKATHON-Winner-) |
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**Courses**

## 06/2020, 06/2020 Power-BI Master{Ineuron} , Tableau Master{Ineuron}

## 05/2020, 09/2020 Python for Data Science{Ineuron}, Deep Learning Foundation{DPhi}

## 11/2020, 11/2020 SQL for Data Analysis{Udemy}, Managing Big Data with My SQL{Coursera}

# Education

## University of Mumbai

*B.Sc.(IT) in Information Technology*

Academic Project: Online Voter-Desk System (B. Sc.IT)

Technology Used : Java NetBeans, SQL with Oracle 10g

2019 – 2020 [**Greyatom School of Data Science**](https://greyatom.com/certificates/GA-1OXQ2P501)

[*Post Graduate Masters Program*](https://greyatom.com/certificates/GA-1OXQ2P501)

# Experience

## Digital Tagger/Proctoring {[Quantiphi Analytics--Alphonso}](https://alphonso.tv/)

## - As a digital tagger our work is to define a perfect information related to any TV ad or any videos for making better understanding.

## - Making a TV an even better advertising medium for brands, agencies and networks.

## - Alphonso has been building the industry’s largest TV data set