# **Dharmesh Kashyap**

Vikhroli, Mumbai-400 083• dharmeshkashyap46@gmail.com •8928210971•Portfolio

#### Education

Ramniranjan Jhunjhunwala College, Mumbai University

B.Sc. Information Technology (CGPA: 8.10)

Mumbai

2019 - 2022

I.D.U.B.S College, Maharashtra Board

H.S.C (Computer Science)

Mumbai 2017-2019

G.G.S English High School., Maharashtra Board

S.S.C

Mumbai 2017

#### **Experience**

#### **Projects**

## **Boston house price prediction**

Getting data into pandas, numpy and pyplot. I've use a dataset that come bundled with scikit-learn. Using them to explore the data and make predictions, evaluate our models with a scikit-learn fit method, and evaluate our models with R\_2. Also do some k-fold cross-validation on the data, learn curves for evaluating models, use GridSearchCV to find the best model parameters, used RandomizedSearchCV to find the best model parameters and presented precisely accurate price prediction.

#### **Reverse Image Search**

Reverse image search engine that extracts image attributes from image you upload from a given image from Dataset. reverse image search is a powerful way to find images that look like a given target. We built an image search model using python. It's used in many industries, from marketing to research to law enforcement. It can be used as part of a service that does reverse image search or as a stand-alone tool for extracting metadata from images. It is made with flask and tensorflow.

### Course experience

- TensorFlow 2 for Deep Learning Specialization
- Applied Data Science with Python
- Data Visualization and Communication with Tableau
- Managing Big Data with MySQL
- Mastering Data Analysis in Excel

### **Leadership & Activities**

## "Vibration" College Fest Assistant Cultural Leader

Mumbai 2019

- Assessed the Core Committee with result-oriented completion of tasks.
- Provided for the proper and effective reporting and analysis of fest data to College Authority
- Ensure that resources and performance of core committee is being utilized throughout the fest.
- Assisted Cultural Leader in setting objectives and goals for core committee and volunteers
- Represented college into intercollegiate cultural leader meetings.

#### **Skills & Interests**

Technical: Python, SQL, MongoDB, Tableau, Flask, Jupyter Notebook, PowerPoint, Word, Excel

Language: Hindi, English, and Marathi.

Interests: Developing, Editing, Research, Analytics and Management