

# Installation and Course Materials

Pritam Dalal

# Welcome & Course Website

- ▶ Welcome to the Fall 2019 offering of FM 5990 - *Financial Data Analysis and Visualization in Python*.
- ▶ The course website is be the repository for all things related to this class:

[https://pritamdalal.github.io/fm5990\\_python\\_site/](https://pritamdalal.github.io/fm5990_python_site/)

- ▶ Please take a moment and navigate to this website and bookmark it.

# Finding the Course Website

- ▶ Google: “pritamdatal github”
- ▶ click on the **first** search result
- ▶ click on **Repositories**
- ▶ click the repository called **fm5990\_2019\_fall\_site**
- ▶ scroll down to the bottom of the page and you should find a link to the site:

[https://pritamdatal.github.io/fm5990\\_fall\\_2019\\_site/](https://pritamdatal.github.io/fm5990_fall_2019_site/)

# Installing Anaconda

The easiest way to get all the software that you will need for this course is by installing the *Anaconda* distribution. Here are the instructions:

1. Google “anaconda distribution”.
2. Click on the first search result.
3. Download the 3.7 version for your platform (Windows, MacOSX).
4. Follow the installation instructions.
5. This is our main priority for the first class, so please let me know if you have questions.

# Launching Jupyter Lab

1. Go to the class website.
2. Click on the Tutorials & Exercises tab.
3. Click on the link to download all tutorials and exercises.
4. Unzip this folder and put it on your Desktop.
5. Launch Jupyter Notebook and navigate to:
  - ▶ `tutorial_01_jupyter_intro.ipynb`