Twitter Thread by Pratham



Pratham
@PrasoonPratham

There are a million machine learning tutorials and courses out there which makes it really hard to choose the right one for you.

Here are some that I really like that you might find useful.
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Before we begin, here's some unsolicited advice.

It is not about how many courses you take that matters but the problems that you solve with your knowledge.

You can take any combination of courses and tutorials from this list that you think will be useful.

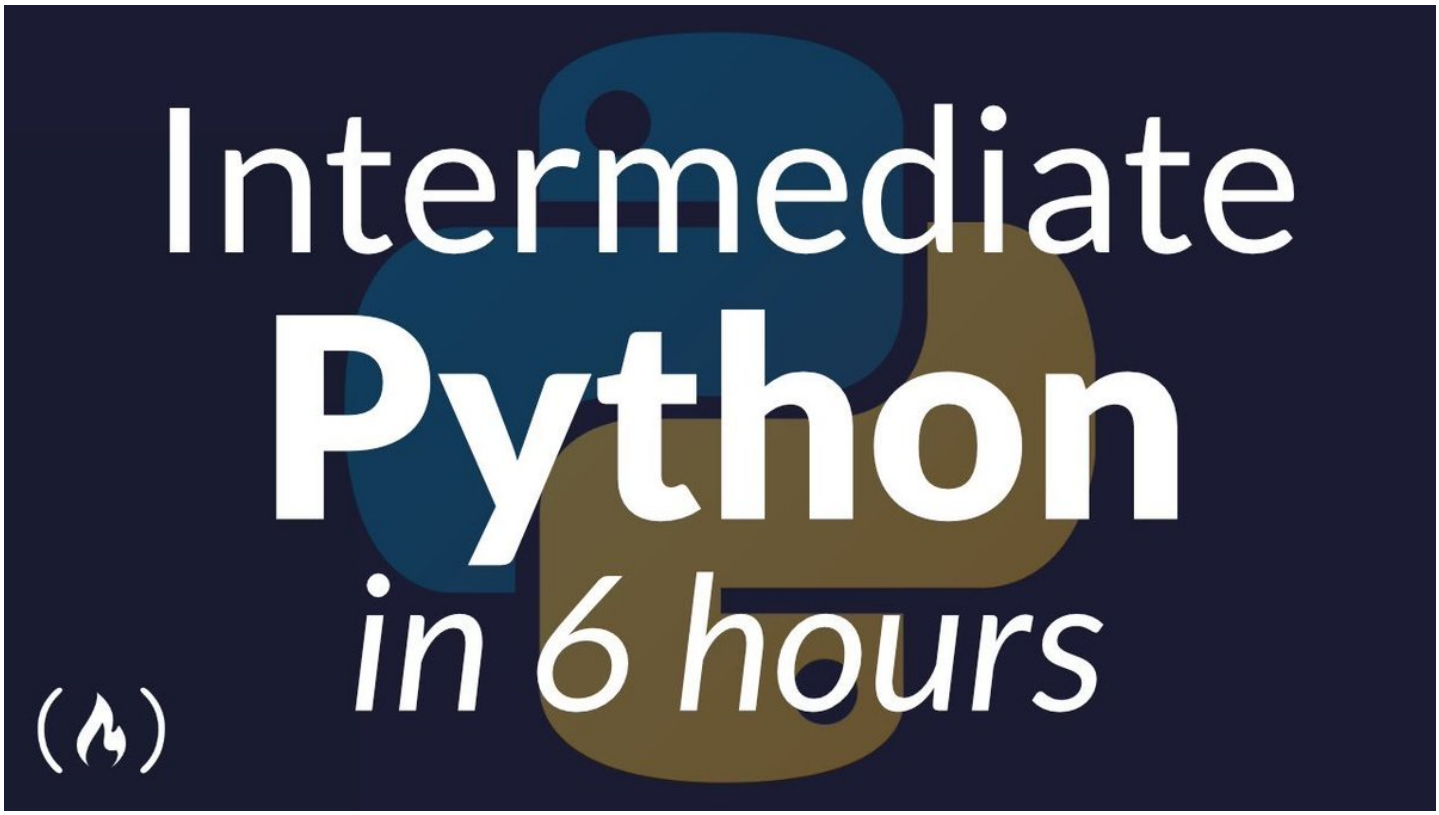
Python crash course by Traversy Media (YouTube)

• Introduces you to a lot of basic concepts in Python
• Only 1.5 hours long



Intermediate Python course (YouTube)

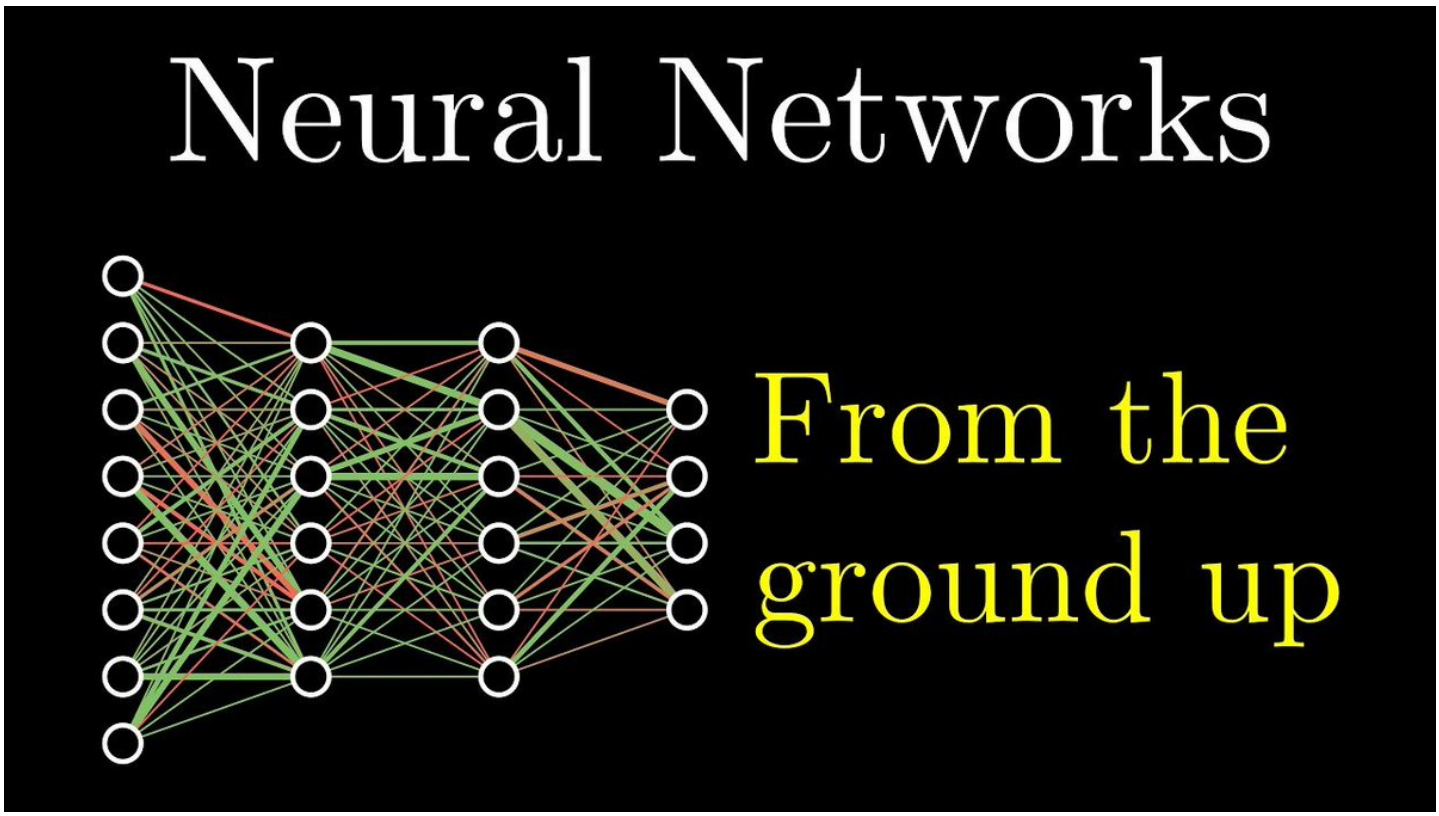
• Helps you understand some of the more difficult concepts in Python



The neural networks series by 3blue1brown (YouTube)

• Visually explains neural networks

• Short and concise



The machine learning foundations course (YouTube)

• Great for beginners (I started with this one)
• No math pre-requisites
• Fantastic introduction to computer vision and NLP withTensorFlow



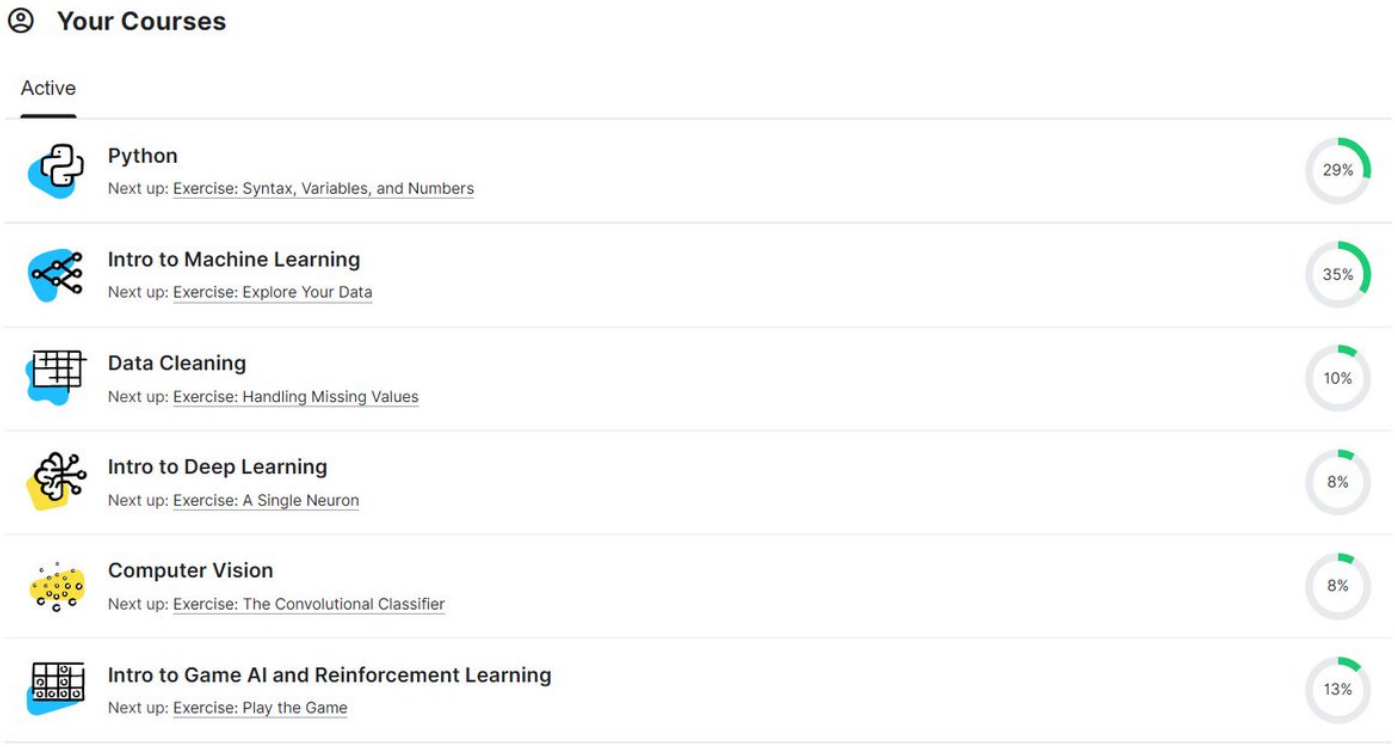
Sklearn crash course (YouTube)

- Short 2-hour tutorial
- Introduces you to many features of sklearn



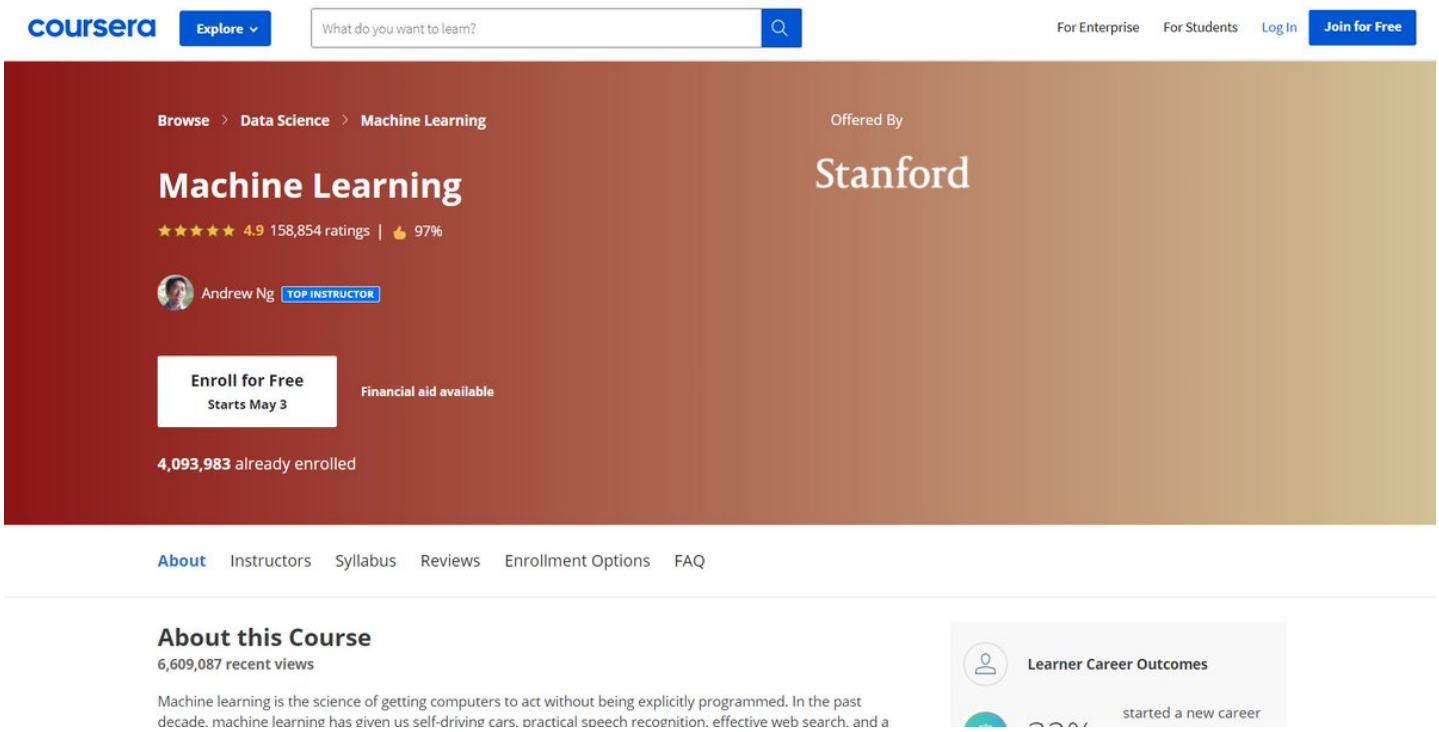
Kaggle microcourses

- A set of bite-sized courses
- Easy to understand
- Only take the ones that are useful to you



Andrew Ng's machine learning course (Coursera)

• Math heavy
• Solid introduction to machine learning concepts



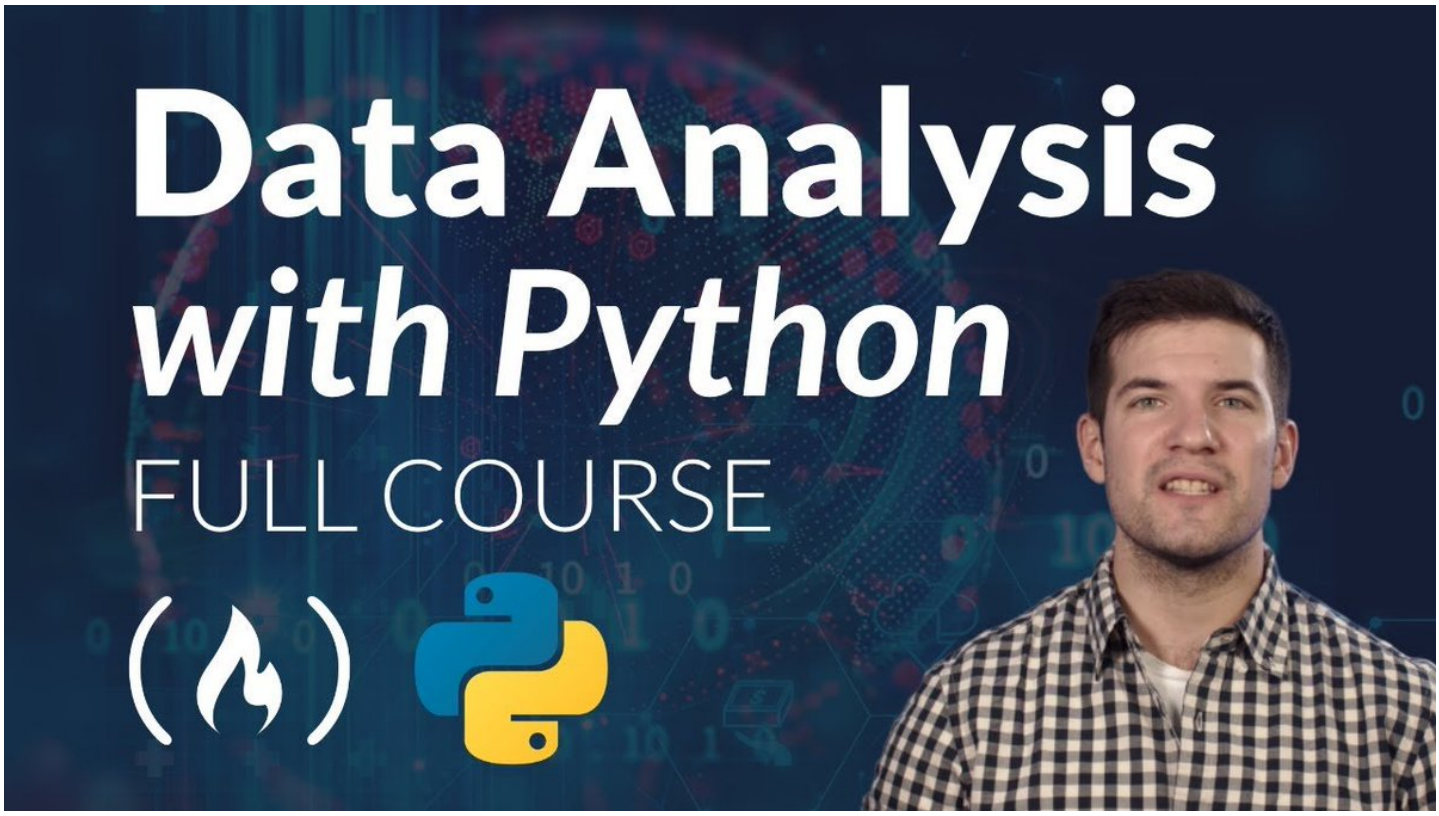
Scikit-Learn full course

• Introduces you to several classical machine learning algorithims



Data Analysis with Python - Full Course (YouTube)

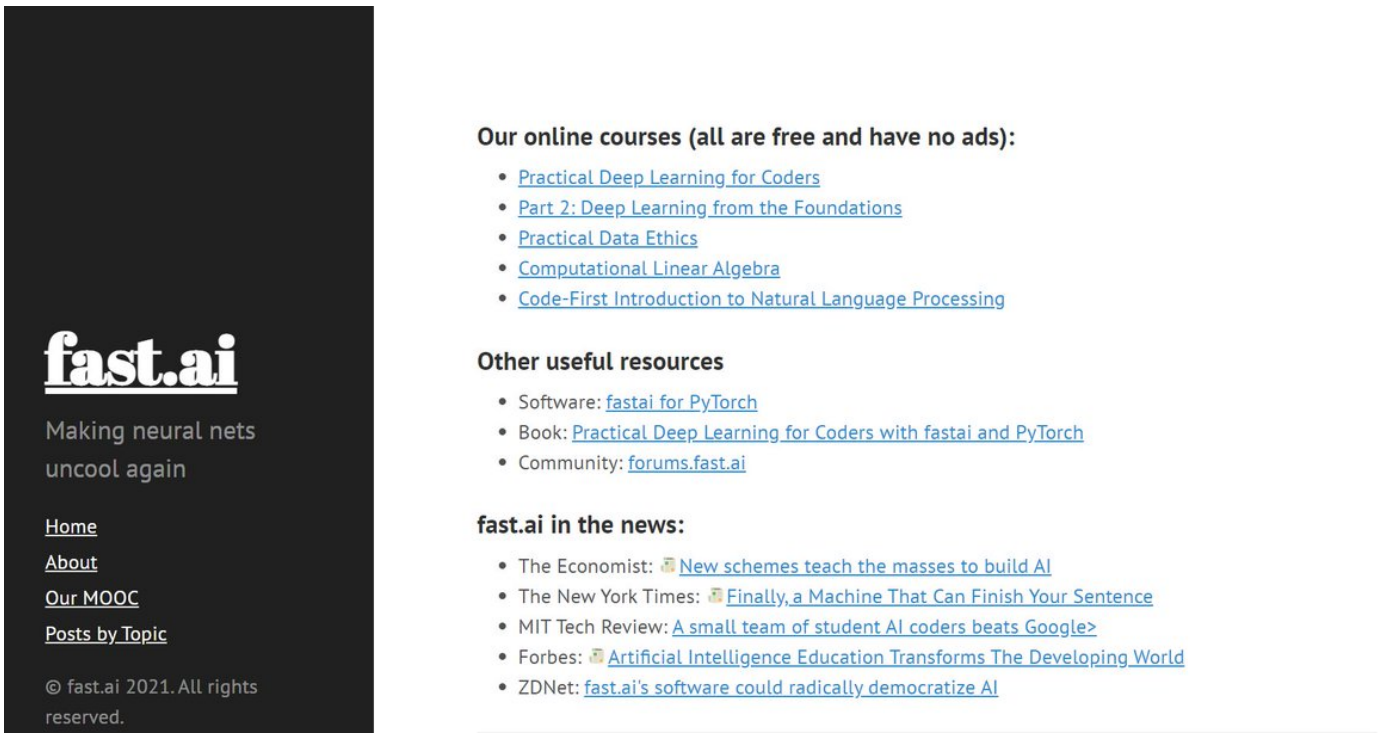
• Introduces you to Pandas, Matplotlib, Numpy and Seaborn



fast.■ai course

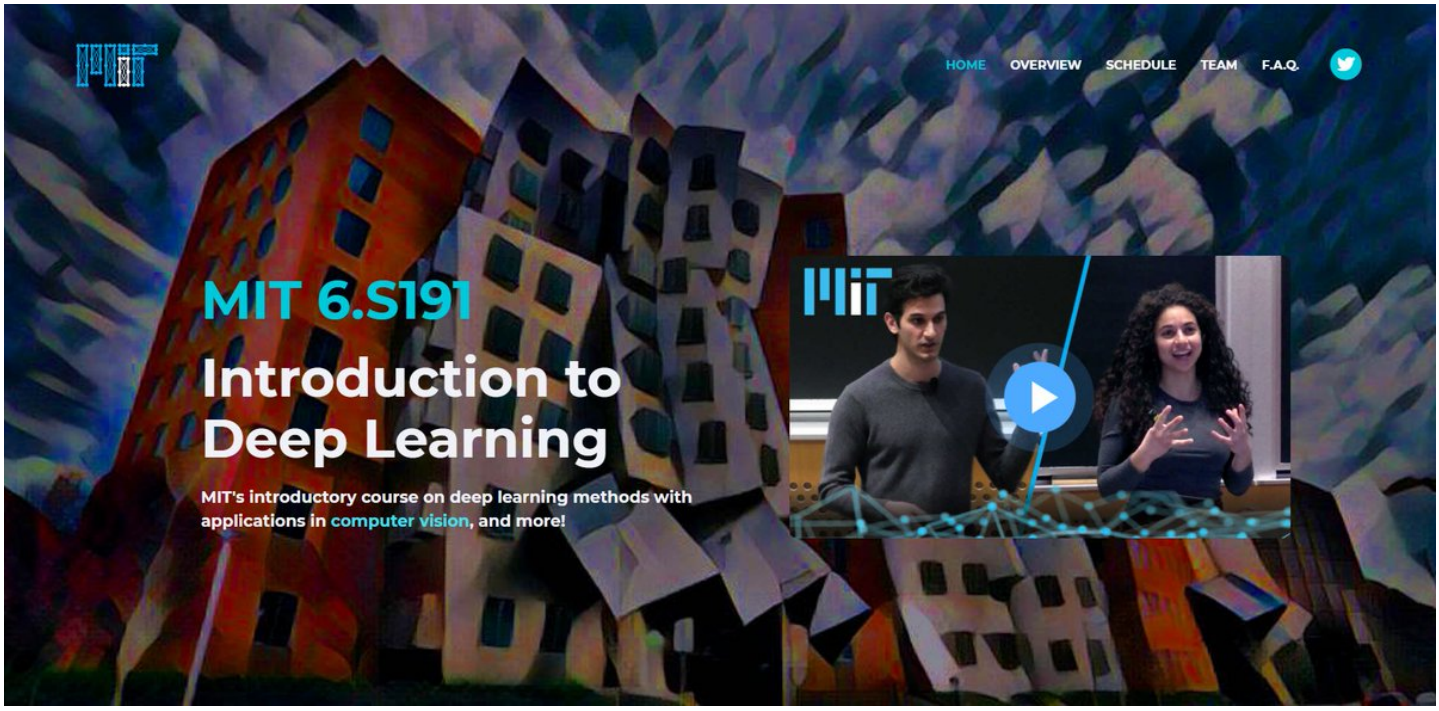
• Uses the fast.■ai library based on PyTorch

• Great balance of math and programming excercises



MIT 6.S191 : Introduction to Deep Learning

• Live lectures from MIT
• Includes great project work



That's the end of the thread.

If you like this content then don't forget to follow me and let's do this thing.