

Machine Learning Resources

Best free course for learning the theoretical part of Machine Learning

Machine Learning

4,561,440 already enrolled Machine learning is the science of getting computers to act without being explicitly programmed. In the past decade, machine learning has given us self-driving cars, practical

⌚ <https://www.coursera.org/learn/machine-learning>

Stanford

★★★★★ 4.9 (165K) | 4.5M Students

Machine Learning

coursera

Learn Python

<https://www.datacamp.com/courses/intro-to-python-for-data-science>

<https://www.datacamp.com/courses/intermediate-python>



If you're a student, you can get free access using GitHub student pack.

Best youtube channel for starting small Machine Learning notebooks

Machine Learning Projects

Share your videos with friends, family, and the world

🎥 https://youtube.com/playlist?list=PLfFghEzKVmjvuSA67LszN1dZ-Dd_pkus6

Siddharthan

Submarine
Rock vs Mine
Prediction

Machine Learning Project

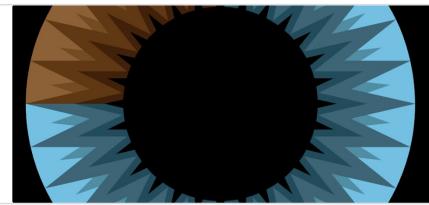


Best Youtube channel for Mathematics

3Blue1Brown

3Blue1Brown, by Grant Sanderson, is some combination of math and entertainment, depending on your disposition. The goal is for explanations to be driven by animations and for difficult problems to

➡ <https://www.youtube.com/c/3blue1brown>



PDF for theoretical Machine Learning

Wassim Chaouachi on LinkedIn: Stanford lecture notes machine learning

Are you interested in machine learning ? You should start by reading this awesome lecture notes from Stanford University ! #machinelearning #ai #...

➡ https://www.linkedin.com/posts/wassim-chaouachi-95a4b4139_stanford-lecture-notes-machine-learning-ugcPost-6879354980537536512-OnPh/?fbclid=IwAR0Tc2CcYbs21CK_hWeaYniFX-OBcasxyBKrc2d1-ItQnH-eSv5oq2lL5NQ



Posted on LinkedIn

An interesting Podcast

Lex Fridman Podcast

Conversations about science, technology, history, philosophy and the nature of intelligence, consciousness, love, and power. Lex is an AI researcher at MIT and beyond.

➡ <https://podcasts.google.com/feed/aHR0cHM6Ly9sZXhmcm1kbWFuLmNvbS9mZWVkl3BvZGNhc3Qv>



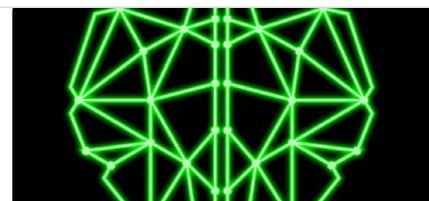
You can download the app ‘Google Podcast’ and listen to whatever you want for free.

Interesting Youtube Channels

Defend Intelligence

Une chaîne pour savoir quoi affronter si Skynet prend le contrôle, on y parle d’Intelligence Artificielle par des vidéos de vulgarisations mais aussi des tutos pour les débutants et experts. Je suis Anis

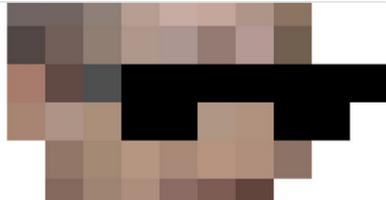
➡ <https://www.youtube.com/c/DefendIntelligence-tech>



sentdex

Python Programming tutorials, going further than just the basics. Learn about machine learning, finance, data analysis, robotics, web development, game development and more. I have ~1000 videos, all of

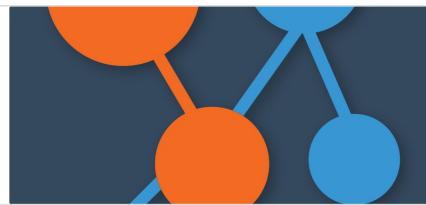
➡ <https://www.youtube.com/channel/UCfzLCWGYYIQ0aLC5w48gBQ>



DeepLearning.TV

DeepLearning.TV is all about Deep Learning, the field of study that teaches machines to perceive the world. Starting with a series that simplifies Deep Learning, the channel features topics such as How

▶ <https://www.youtube.com/c/DeepLearningTV/videos>

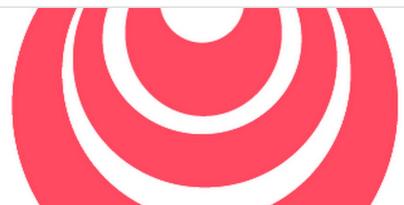


▶ <https://www.youtube.com/c/dataschool/featured>

DeepLearningAI

Welcome to the official DeepLearning.AI YouTube channel! Here you can find the videos from our Coursera programs on machine learning as well as recorded events. DeepLearning.AI was founded in 2017 by

▶ <https://www.youtube.com/c/Deeplearningai>



Two Minute Papers

What a time to be alive!

▶ <https://www.youtube.com/c/K%C3%A1rolyZsolnai>



Lex Fridman

Lex Fridman Podcast and other videos.

▶ <https://www.youtube.com/c/lexfridman>



Sheet from Elyes Manai

+ [The Data Science & Machine Learning Resource Sheet \(TDSMLRS\)](https://docs.google.com/spreadsheets/d/1-d_ilvY2Jb3a4dF0s0Ua3NVouroAVC2fi1D_eRtVBI/edit?usp=drivesdk)

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https://awesomeopensource.com/?fbclid=IwAR3idlhijSSxJ1MgBneg0_t4C7sI-9fqPuDPtPLrr2o6euIrZtJkZzmKeJw