English Resources to become a great data science.

Statistics resources in English

- 1- StatQuest with Josh Starmer
- 2- MarinStatsLectures-R Programming & Statistics
- 3- Khan Academy

Algebra and linear algebra resources in English

- 1- Khan Academy algebra and linear algebra in general
- 2- Jon Krohn math dedicated to machine learning (very good), also statistics.

Python in English

- **1-** <u>Tech With Tim</u> practical python and projects
- 2- Python crash course not recommended to start but to review concepts.
- 3- Telusko

R programming language in English

- 1- Danny Arends Advanced
- 2- <u>Crash course for R</u> for beginners (good option to start)

SQL (watch both) in English

- 1- Amigoscode
- 2- Sql crash course

MI, DL, computer vision, NLP resources in English

- 1- Alex The Analyst data analysis and SQL (watch it before getting into ml and dl)
- 2- <u>StatQuest with Josh Starmer</u> نظري مهم جدا جدا machine learning and deep
- 3- <u>Derek Banas</u> عملي machine learning and deep learning
- 4- <u>Aladdin Persson</u> عملي ونظري deep learning and computer vision
- 5- Nicholas Renotte مشاريع وتطبيقات
- 6- Python Tutorials for Digital Humanities مشاريع NLP
- 7- Siddhardhan کتیر ml مشاریع

Some GitHub links would be useful: -

- 1- https://github.com/TheAIDojo
- 2- https://github.com/ml-dojo
- 3- https://github.com/ptyadana/Data-Science-and-Machine-Learning-Projects-Dojo
- 4- https://github.com/minhpqn

My GitHub (don't forget to follow me (3): - https://github.com/Eng-ZeyadTarek
My phone number: - 01061190083

Did you finish and you want to implement some projects by your hand????

Go there: - https://www.projectpro.io/

Note: - you don't have to watch all of these channels to become a data scientist, but you have watch point 2 (StatQuest with Josh Starmer) ML and DL course to know how machine learning and deep learning algorithms works behind the scenes.