Suggested Machine Learning Resources

1) https://www.manning.com/books/machine-learning-in-action

2) https://www-bcf.usc.edu/~gareth/ISL/

3) https://web.stanford.edu/~hastie/Papers/ESLII.pdf

4) https://newonlinecourses.science.psu.edu/stat200/lesson/6/6.4

(Cohen's D)

5) https://github.com/marcotcr/lime

6) https://blog.miguelgrinberg.com/post/the-flask-mega-tutorial-part-i-hello-world

(API article?)

7) https://github.com/veltman/clmystery

8) https://www.hackerrank.com/domains/sql

(SQL Practise)

9) https://cloud.google.com/free/ https://towardsdatascience.com/running-jupyter-notebook-in-google-cloud-platform-in-15-min61e16da34d52

(Google free tier and running Jupyter)

10) https://drivendata.github.io/cookiecutter-data-science/

(Project organization suggested by Ryan).

Tuning Gradient boost and XGboost

11) https://www.analyticsvidhya.com/blog/2016/02/complete-guide-parameter-tuning-gradient-boosting-gbm-python/

12) https://www.analyticsvidhya.com/blog/2016/03/complete-guide-parameter-tuning-xgboost-with-codes-python/

Friend suggestions

13) https://github.com/ajaymache/machine-learning-yearning/blob/master/full%20book/machine-learning-yearning.pdf

14) http://www.mlyearning.org/

15) https://www.youtube.com/results?search_query=scipy+2018+machine+learning

16) https://github.com/amueller/scipy-2018-sklearn/tree/master/notebooks