**Statistics for Data Science:**

https://elitedatascience.com/learn-statistics-for-data-science

https://medium.com/codezillas/statistics-review-for-data-scientists-and-management-df8f94760221

https://rpsychologist.com/d3/correlation/

**ML Algorithms**

http://dataaspirant.com/2017/02/06/naive-bayes-classifier-machine-learning/

https://dataaspirant.com/2017/01/30/how-decision-tree-algorithm-works/

https://www.dataschool.io/simple-guide-to-confusion-matrix-terminology/

https://www.analyticsvidhya.com/blog/2017/09/understaing-support-vector-machine-example-code/

http://dataaspirant.com/2017/05/15/implement-multinomial-logistic-regression-python/

https://dataaspirant.com/2017/04/21/visualize-decision-tree-python-graphviz/

**Datasets:**

https://www.kaggle.com/datasets

https://archive.ics.uci.edu/ml/datasets.html

https://toolbox.google.com/datasetsearch

https://www.kaggle.com/datasets

**Linear Regression metrics interpretation:**

http://blog.minitab.com/blog/adventures-in-statistics-2/how-to-interpret-regression-analysis-results-p-values-and-coefficients

http://blog.minitab.com/blog/adventures-in-statistics-2/regression-analysis-how-do-i-interpret-r-squared-and-assess-the-goodness-of-fit

**Predicting World Cup 2018 with Ordinal Logistic Regression:**

http://blog.minitab.com/blog/predicting-world-cup-2018-with-ordinal-logistic-regression

**Useful links:**

https://datascienceplus.com/category/basic-statistics/

https://mubaris.com/posts/kmeans-clustering/

http://www.jiaaro.com/KNN-for-humans

https://elitedatascience.com/imbalanced-classes

https://pyod.readthedocs.io/en/latest/index.html

https://www.h2o.ai/try-driverless-ai/?utm\_source=social\_media&utm\_medium=posts&utm\_campaign=driverlessai\_freetrial

https://medium.com/@williamkoehrsen