**Helpful Machine Learning Links**

Free Textbook on Neural Nets and Deep Learning - <http://neuralnetworksanddeeplearning.com/>

Overview on Machine Learning - <https://hackaday.com/2017/06/08/from-50s-perceptrons-to-the-freaky-stuff-were-doing-today/>

TensorFlow tutorials - <https://www.tensorflow.org/get_started/>

Helpful tutorial on textrank and some other algorithms - <http://bdewilde.github.io/blog/2014/09/23/intro-to-automatic-keyphrase-extraction/>

Cool visualization of Machine Learning - <http://www.r2d3.us/visual-intro-to-machine-learning-part-1/>

Beginners Guide to CNN’s - <https://adeshpande3.github.io/adeshpande3.github.io/A-Beginner's-Guide-To-Understanding-Convolutional-Neural-Networks/>

Tensorflow text classification - <http://www.wildml.com/2015/12/implementing-a-cnn-for-text-classification-in-tensorflow/>

Python LDA implementation - <http://intelligentonlinetools.com/blog/2017/01/08/topic-extraction-from-blog-posts-with-lsi-and-lda-and-python/>

Genism LDA documentation - <https://radimrehurek.com/gensim/models/ldamodel.html>