## **Auto Encoders**

https://deeplearning4j.org/deepautoencoder

http://ufldl.stanford.edu/tutorial/unsupervised/Autoencoders/

## CNN

https://www.dropbox.com/s/qc1fv3kcfbo1tin/CNN-Chapter.pdf?dl=0

https://deeplearning4j.org/convolutionalnetwork.html

## **Transfer Learning**

https://towardsdatascience.com/what-is-transfer-learning-8b1a0fa42b4

https://machinelearningmastery.com/transfer-learning-for-deep-learning/

## RNN

http://www.wildml.com/2015/09/recurrent-neural-networks-tutorial-part-1-introduction-to-rnns/

https://medium.com/@camrongodbout/recurrent-neural-networks-for-beginners-7aca4e933b82