**Week 2:**

* **GitHub**: [Implementing a Neural Network from Scratch in Python – An Introduction](https://github.com/dennybritz/nn-from-scratch) (Denny Britz, 2015)
* [Why normalize images by subtracting dataset's image mean, instead of the current image mean in deep learning?](https://stats.stackexchange.com/questions/211436/why-normalize-images-by-subtracting-datasets-image-mean-instead-of-the-current) (Stack Exchange)

**Week 3:**

* [CS231n: Convolutional Neural Networks for Visual Recognition](https://cs231n.github.io/neural-networks-case-study/) (Stanford University)

**Week 4:**

[Autoreload of modules in IPython](https://stackoverflow.com/questions/1907993/autoreload-of-modules-in-ipython) (Stack Overflow)