

training and assessing neural networks. We also have guest instructor Andrew Trask, author of Grokking Deep Learning, developing a neural network for processing text and predicting sentiment.

## **Convolutional Networks**

Convolutional networks have achieved state of the art results in computer vision. These types of networks can detect and identify objects in images. You'll learn how to build convolutional networks in TensorFlow.

You'll also get the **second project**, where you'll build a convolutional network to classify dog breeds in pictures.

