

Link dump - Somaiya talk - 22nd September 2018

[ImageNet Classification with Deep Convolutional Neural Networks](#)

[Cuda-convnet](#) - Alex Krizhevsky's code for Alexnet

[Google Translate vs La Bamba](#)

[Nando de Freitas Lecture on Convnets at Oxford](#)

[Image recognition, user modeling, recommender systems](#)

[A free app that narrates the world around you.](#)

[AI behind Instagram's discover tab](#)

[How do Self driving cars work?](#)

[CaptionBot](#)

[LeNet](#)

[What I learned from competing against a ConvNet on ImageNet](#) - Andrej Karpathy

"The other author's were Ilya Sutskever and Geoffrey Hinton. So, AlexNet input starts with 227 by 227 by 3 images. And if you read the paper, the paper refers to 224 by 224 by 3 images. But if you look at the numbers, I think that the numbers make sense only of actually 227 by 227."

<https://www.mydatahack.com/building-alexnet-with-keras/>