# 다음은 내가 석사/학사 과정과 별도로 공부한 딥 러닝 과목-.

* [Machine Learning](https://coursera.org/share/6b8602f0824e72b8de19f52dd72b51cd) by Stanford University
* [Deep Learning Specialization](https://coursera.org/share/5b6a160e7d531d158bffca2b0d252574) by DeepLearning.AI which includes the following courses-
  + Neural Networks and Deep Learning
  + Hyperparameter Tuning, Regularization and Optimization
  + Structuring ML projects
  + CNNs
  + Sequence Models
* [Deep Learning for Business](https://coursera.org/share/84f58084b0b468dbafb58279625abfcb) by Yonsei University
* [Docker and Kubernetes](https://www.udemy.com/certificate/UC-5df012b4-cb48-4d25-a45b-b54dc3ddc277/) (I am enlisting this as, some parts helped me to learn using DL in a Kubernetes Cluster)

# 알고 있는 딥러닝 모델,

* Neural Network
* Convolutional NN
* Recurrent NN
* Residual Neural Network
* GRU & LSTM
* Attention based Models
* Restricted Boltzmann Machines (RBMs)

The popular Models that I have used – LeNet, AlexNet, VGG, InceptionNet, ResNet, Yolo, NeuralLanguageModel, SkipGram Model(Word2Vec), GloVeAlgorithmModel, etc.

논문  
지금은 [3D Face Reconstruction with Dense Landmarks](https://microsoft.github.io/DenseLandmarks/)을 일고 있다. 나는 그것이 매우 흥미로울 뿐만 아니라 앞으로의 공부에도 유용하다고 생각한다.