



10/04/2019

鑫 郝

has successfully completed

## Convolutional Neural Networks

an online non-credit course authorized by deeplearning.ai and offered through  
Coursera

A handwritten signature in blue ink that reads "Andrew Ng".

Adjunct Professor Andrew Ng  
Computer Science

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/G3AB22W52P7K](https://coursera.org/verify/G3AB22W52P7K)  
Coursera has confirmed the identity of this individual and  
their participation in the course.