



08/12/2018

Alara Dirik

has successfully completed

Convolutional Neural Networks

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

A blue ink signature of Andrew Ng, written in a cursive style.

Adjunct Professor Andrew Ng
Computer Science

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/JSV6NCGCDWU2

Coursera has confirmed the identity of this individual and
their participation in the course.