



08/06/2019

**Anton Karazeev**

has successfully completed

**Neural Networks and Deep Learning**

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/BVF3X848TD2T](https://coursera.org/verify/BVF3X848TD2T)  
Coursera has confirmed the identity of this individual and  
their participation in the course.