



Jan 22, 2021

**Emre Bilgin**

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/8BPSYSS2JTXW](https://coursera.org/verify/8BPSYSS2JTXW)

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