



Nov 2, 2020

**ABHIRUP DEB**

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/SKT6PHF5Y8R4](https://coursera.org/verify/SKT6PHF5Y8R4)

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