



Jan 22, 2021

**Yuang Chen**

has successfully completed

**Improving Deep Neural Networks: Hyperparameter  
Tuning, Regularization and Optimization**

an online non-credit course authorized by DeepLearning.AI and offered through Coursera

A handwritten signature in blue ink, reading "Andrew Ng".

Adjunct Professor Andrew Ng  
Computer Science

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/J4YAU8KVHZFW](https://coursera.org/verify/J4YAU8KVHZFW)

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