



Apr 25, 2024

# Coursera Learner

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 black ink, appearing to read 'Andrew Ng'.

Andrew Ng, Founder, DeepLearning.AI & Co-founder, Coursera

COURSE  
CERTIFICATE



Verify at:

<https://coursera.org/verify/JX9PK6HRMGSH>

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