



Dec 12, 2024

CHUKWUEMEKA ONYEBUCHI  
OKOLI

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 be 'Andrew Ng'.

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

COURSE  
CERTIFICATE



Verify at:

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