



Jul 22, 2021

Mehran zahiri Abyaneh

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 that reads "Andrew Ng".

Andrew Ng, Founder, DeepLearning.AI & Co-founder, Coursera
Kian Katanforoosh, Co-founder, Workera
Younes Bensouda Mourri, Instructor of AI, Stanford University

COURSE CERTIFICATE



Verify at coursera.org/verify/CLGX8934UPHD

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