

COURSE CERTIFICATE

07/20/2020

Cyprien Ferraris

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



Adjunct Professor Andrew Ng Computer Science

 $Verify\ at\ coursera.org/verify/XRBLPJKCRFZN$

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