

COURSE CERTIFICATE

08/01/2020

## Juan Camilo Gallego Gallon

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

Adjunct Professor Andrew No Computer Science

Verify at coursera.org/verify/SUE89ZZ532RB

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