

COURSE CERTIFICATE

02/09/2019

Gregory R Gray Jr.

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/UV3KYYLYFQ7U

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