

COURSE CERTIFICATE

Aug 22, 2023

Ahmed Nasreldeen Mohamed Amer

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



John Ng

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

Verify at: https://coursera.org/verify/MX6ZSDFEYCFR

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