

COURSE CERTIFICATE

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Mohamed Aziz Tousli

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/CB4NQMZNZC55

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