



Aug 27, 2020

Jan Helcl

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

A handwritten signature in blue ink, reading "Andrew Ng".

Adjunct Professor Andrew Ng
Computer Science

**COURSE
CERTIFICATE**



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