



06/27/2020

Alvaro Henrique Alves de Lima
Guedes

has successfully completed

Neural Networks and Deep Learning

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



Verify at coursera.org/verify/UMUT4L5B5HF6

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