



Dec 21, 2019

Sara Elkhader

has successfully completed

**Introduction to TensorFlow for Artificial
Intelligence, Machine Learning, and Deep Learning**

an online non-credit course authorized by DeepLearning.AI and offered through Coursera

A stylized, handwritten signature in blue ink that reads 'Laurence Moroney'.

Laurence Moroney
Lead AI Advocate, Google

COURSE
CERTIFICATE



Verify at coursera.org/verify/P486BGWN6QN8

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