



Feb 2, 2023

mohamad bitar

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:  
<https://coursera.org/verify/KX8UNMQFMZNV>

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