

COURSE CERTIFICATE

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## Abdullah Shamout

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



Laurence Moroney

Laurence Moroney Lead AI Advocate, Google

Verify at: https://coursera.org/verify/HQFLPJ8T5PAJ

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