



Aug 16, 2019

Johannes Berggren

has successfully completed

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

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

A handwritten signature in black ink that reads "Laurence Moroney".

Laurence Moroney
Instructor

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/P8K9UWDSB6X2>

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

This certificate attests to the learner's completion of an online course / project delivered via Coursera. It does not constitute formal enrollment at any university or entity and does not itself grant academic credit, grades, or a degree. Institutions or organizations may, at their discretion, recognize this learning toward their own programs or credentials.