



4 Courses

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

Convolutional Neural  
Networks in TensorFlow

Natural Language  
Processing in TensorFlow

Sequences, Time Series and  
Prediction

Oct 11, 2022

**JAN ZARNAY**

has successfully completed the online, non-credit Professional  
Certificate

# DeepLearning.AI TensorFlow Developer

Congratulations! You have completed all 4 courses of the DeepLearning.AI TensorFlow Developer Professional Certificate program. As part of this Professional Certificate program, you have learned: how to build and train neural networks using TensorFlow, how to improve network performance using convolutions as you train it to identify real-world images, how to teach machines to understand, analyze, and respond to human speech with natural language processing systems, and more! These, and other TensorFlow concepts, are going to be at the forefront of the coming transformation to an AI-powered future.

*John Ng Laurence Moroney*

Laurence Moroney  
Lead AI Advocate  
Google

Andrew Ng  
Founder  
DeepLearning.AI

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