

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



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## **Gurvinder Singh**

has successfully completed the online, non-credit Professional Certificate

## DeepLearning.Al TensorFlow Developer

Congratulations! You have completed all 4 courses of the DeepLearning. Al 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 Al-powered future.



Laurence Moroney Lead Al Advocate Google

Andrew Ng Founder DeepLearning.Al

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