**♦** Specialization Record

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**5** Courses

**Neural Networks and Deep** Learning

**Improving Deep Neural Networks: Hyperparameter** tuning, Regularization and Optimization

**Structuring Machine Learning Projects** 

**Convolutional Neural** Networks

**Sequence Models** 



Dec 31, 2020

## James Roy Gatewood

has successfully completed the online, non-credit Specialization

## **Deep Learning**

The Deep Learning Specialization is designed to prepare learners to participate in the development of cutting-edge AI technology, and to understand the capability, the challenges, and the consequences of the rise of deep learning. Through five interconnected courses, learners develop a profound knowledge of the hottest AI algorithms, mastering deep learning from its foundations (neural networks) to its industry applications (Computer Vision, Natural Language Processing, Speech Recognition, etc.).

Adjunct Professor Andrew Ng Computer Science

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