

5 Courses

Neural Networks and Deep

Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization

Structuring Machine Learning Projects

Convolutional Neural Networks

Sequence Models



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Minyechil Alehegn Tefera

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.).

July Dy

Adjunct Professor Andrew Ng Computer Science

The other specialization named in this certificate may draw on moterial from courses tought on compas, but the included courses on one quaywhert to on-computs courses. Participation in this confine specialization does not contribute certificate this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: coursera.org/verify/specialization/JZV9GSZUMTSW