

Deep Learning



Completed by **Someron Bakuli**

January 10, 2020

Someron Bakuli's account is verified. Coursera certifies their successful completion of deeplearning.ai [Deep Learning](#) Specialization.

Course Certificates Completed

Convolutional Neural Networks

Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization

Structuring Machine Learning Projects

Sequence Models

Neural Networks and Deep Learning



Deep Learning

deeplearning.ai

★★★★★ 4.8 (238,693 ratings) | 430K Students Enrolled

SKILLS YOU WILL GAIN

Tensorflow

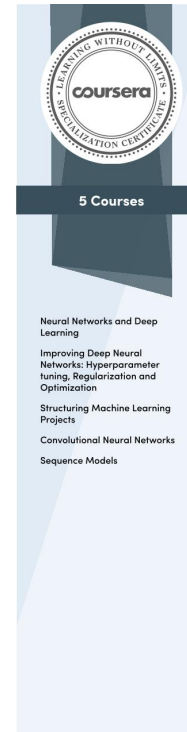
Convolutional Neural Network

Artificial Neural Network

Deep Learning

Course Certificates

Earned after completing each course in the Specialization



01/10/2020

Someron Bakuli

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.).

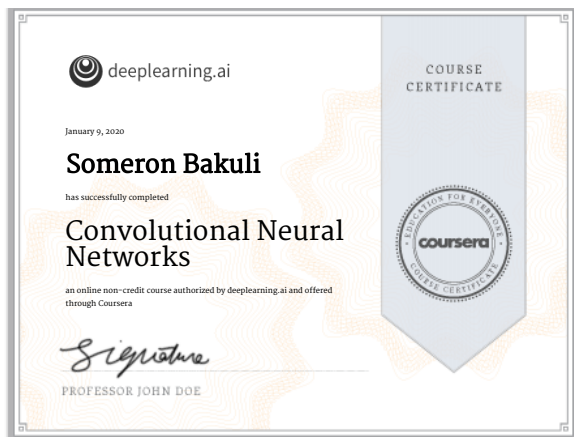
The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

John Ng
Adjunct Professor
Andrew Ng
Computer Science

Verify this certificate at:
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Convolutional Neural Networks

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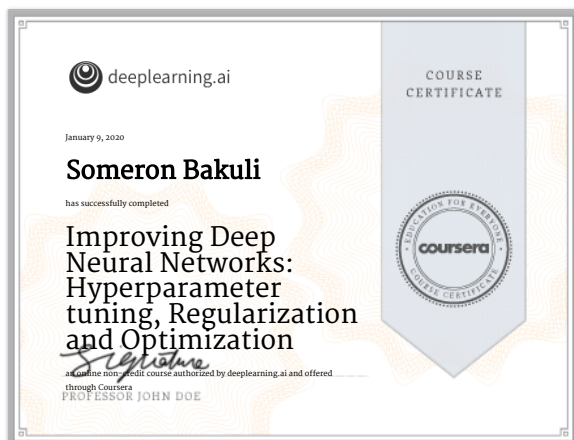
Taught by: Andrew Ng, Head Teaching Assistant - Kian Katanforoosh & Teaching Assistant - Younes Bensouda Mourri

Completed by: Someron Bakuli by January 9, 2020

4 weeks of study, 4-5 hours/week

Grade Achieved: 96.15%

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Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization

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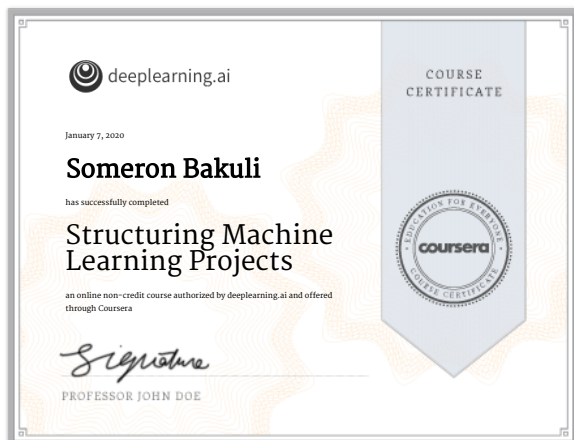
Taught by: Andrew Ng, Head Teaching Assistant - Kian Katanforoosh & Teaching Assistant - Younes Bensouda Mourri

Completed by: Someron Bakuli by January 9, 2020

3 weeks, 3-6 hours per week

Grade Achieved: 97.60%

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Structuring Machine Learning Projects

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Taught by: Andrew Ng, Teaching Assistant - Younes Bensouda Mourri & Head Teaching Assistant - Kian Katanforoosh

Completed by: Someron Bakuli by January 7, 2020

2 weeks of study, 3-4 hours/week

Grade Achieved: 97.50%

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Sequence Models



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Taught by: Andrew Ng, Head Teaching Assistant - Kian Katanforoosh & Teaching Assistant - Younes Bensouda Mourri

Completed by: Someron Bakuli by January 10, 2020

Grade Achieved: 98.00%

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Neural Networks and Deep Learning

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Taught by: Andrew Ng, Head Teaching Assistant - Kian Katanforoosh & Teaching Assistant - Younes Bensouda Mourri

Completed by: Someron Bakuli by January 9, 2020

Grade Achieved: 97.90%

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Frequently Asked Questions

[> How should I list my course on my resume/C.V.?](#)

[> What background knowledge is necessary?](#)

[> The courses have sessions starting now. Do I have to take them all at once?](#)

[> How do I get a receipt to get this course reimbursed by my employer?](#)

[> I want to purchase this Specialization for my employees! How can I do that?](#)