



12/24/2018

**Mohamed Hassan Shanan**

has successfully completed

**Sequence Models**

an online non-credit course authorized by deeplearning.ai and offered through  
Coursera

A handwritten signature in blue ink, reading "Andrew Ng".

Adjunct Professor Andrew Ng  
Computer Science

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/ZL2P6ZH7QRKU](https://coursera.org/verify/ZL2P6ZH7QRKU)  
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