



Jul 21, 2021

**Vuong V. Trinh**

has successfully completed

**Introduction to Deep Learning & Neural Networks  
with Keras**

an online non-credit course authorized by IBM and offered through Coursera

A handwritten signature in black ink, appearing to read "Alex Akson", written over a horizontal dotted line.

Alex Akson, Ph.D.  
Data Scientist

**COURSE  
CERTIFICATE**



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participation in the course.