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MAHMOUD ESSAM FATHY GABR
AHMED

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



Verify at:

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Coursera has confirmed the identity of this individual and their
participation in the course.