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Lutfia Afifah

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 Aklson', written over a horizontal line.

Alex Aklson, Ph.D.
Data Scientist

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/KATJBM2EWQE8

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