



12/30/2019

Ahmed Ismail Khalid

has successfully completed

Building Deep Learning Models with TensorFlow

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/AST9DRGPPA6D

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