



09/03/2020

Muhammad Umair Shahid

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 'R. Kienzler', written over a horizontal dotted line.

Romeo Kienzler  
Chief Data Scientist  
IBM Watson IoT

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

Alex Aklson, Ph.D.  
Data Scientist

COURSE  
CERTIFICATE



Verify at [coursera.org/verify/WNMBLVAV56CP](https://coursera.org/verify/WNMBLVAV56CP)

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