



This is to certify that

Nouhaila INNAN

successfully completed and received a passing grade in

Deep Learning with TensorFlow
(ML0120EN, provided by IBM)

A course on **cognitiveclass.ai**
Powered by IBM Developer Skills Network.

Issued by
Cognitive Class

September 8, 2022

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/ab3b4529346b4351a2b0a893d11acac4>