



Mar 8, 2023

# Hamad Abdullah Albaqi

has successfully completed

## Deep Neural Networks with PyTorch

an online non-credit course authorized by IBM Skills Network and offered through  
Coursera

A handwritten signature in black ink, reading "J. Santarcangelo".

Joseph Santarcangelo  
Senior Data Scientist  
IBM

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/N9G9JAR2XXE4>

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