



Jul 21, 2021

Vuong V. Trinh

has successfully completed

Deep Neural Networks with PyTorch

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

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

Joseph Santarcangelo
Senior Data Scientist
IBM

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/U6XKFCCLVKJ9

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