



Aug 4, 2025

Muhammed Essam Abdelaty

has successfully completed

AI Python for Beginners

an online non-credit course authorized by DeepLearning.AI and offered through Coursera

A handwritten signature in black ink, appearing to read 'Andrew Ng'.

Andrew Ng  
Founder, DeepLearning.AI  
Co-founder, Coursera

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/K8AHNISZQJ07>

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