



Sep 12, 2021

**Axel Mastroianni**

has successfully completed

**Apply Generative Adversarial Networks (GANs)**

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

A handwritten signature in black ink, likely belonging to Sharon Zhou.

Sharon Zhou, Course Instructor, DeepLearning.AI  
Eda Zhou, Curriculum Developer, DeepLearning.AI  
Eric Zelikman, Curriculum Developer, DeepLearning.AI

COURSE  
CERTIFICATE



Verify at:

<https://coursera.org/verify/K5AEW7JW7LNM>

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