



Certificate of Competency

This certificate is awarded to

Ghassen Khelifi

for demonstrating competence in the completion of
Generative AI with Diffusion Models

A handwritten signature in black ink that reads "Greg Estes".

Greg Estes

Vice President, NVIDIA

Issue Date: : juin 19, 2025

Certification ID: rOfVngqfTeWLLuF1SsRt-g

