



Certificate of Competency

This certificate is awarded to

Ghada Turki Dit Gara Ali

for demonstrating competence in the completion of

Generative AI with Diffusion Models

A handwritten signature in black ink, appearing to read "Greg a. Estes", written over a horizontal line.

Greg Estes

Vice President, NVIDIA

Issue Date: : November 14, 2025

Certification ID: rE0exInHS22Rlu7IPKkjcw

