



## Certificate of Competency

This certificate is awarded to

# Abderrahmen Khemir

for demonstrating competence in the completion of  
**[Access Expires 05/26] Accelerating Data Engineering  
Pipelines**

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

**Greg Estes**

Vice President, NVIDIA

Issue Date: : April 16, 2025

Certification ID: z5sMFQ\_iQtuwtdOHf27X-w