



CERTIFICATE

THIS IS ACKNOWLEDGE THAT

Richard Harkwell

HAS SUCCESSFULLY COMPLETED ALL REQUIREMENTS & CRITERIA FOR
CAIE CERTIFIED ARTIFICIAL INTELLIGENCE (AI) EXPERT®

CERTIFICATION THROUGH EXAMINATION
ADMINISTERED BY GLOBAL TECH COUNCIL.

Certificate ID: 13216411
Issued on: June 18, 2019



A handwritten signature in black ink that reads "Toshendra Sharma".

Toshendra Sharma
Executive Director, Global Tech Council