



CERTIFICATE

THIS IS ACKNOWLEDGE THAT

Andrew Sean Stanley Joe

HAS SUCCESSFULLY COMPLETED ALL REQUIREMENTS & CRITERIA FOR
CERTIFIED INTERNET-OF-THINGS (IOT) DEVELOPER™

CERTIFICATION THROUGH EXAMINATION
ADMINISTERED BY GLOBAL TECH COUNCIL.

Certificate ID: GTC-2026-K46WYK

Issued on: August 14, 2026

Valid until: August 14, 2028



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

Toshendra Sharma
Executive Director, Global Tech Council