



Thomas Karsten

has successfully completed the AWS Certification
requirements and has achieved their:

AWS Certified Cloud Practitioner

Issue Date

Jul 24, 2021

Expiration Date

Jul 24, 2024

A handwritten signature in black ink, reading "Maureen Lonergan".

Maureen Lonergan
Director, Training and Certification

Validation Number 2VHJP2KJJ1V11HGQ
Validate at: <http://aws.amazon.com/verification>