



Thomas Karsten

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

AWS Certified Solutions Architect - Associate

Issue Date

Aug 23, 2021

Expiration Date

Aug 23, 2024

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

Maureen Lonergan
Director, Training and Certification

Validation Number KNE7RV4B3FQ11CG6

Validate at: <http://aws.amazon.com/verification>