



Patrick R. Lang

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

AWS Certified Developer - Associate

Issue Date

November 27, 2018

Expiration Date

November 27, 2020

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

Maureen Lonergan
Director, Training and Certification

Validation Number 3B6C6H7KCJR4QGSS

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