



Christopher Shum

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

AWS Certified Developer - Associate

**Issue Date**

Feb 18, 2020

**Expiration Date**

Feb 18, 2023

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

Maureen Lonergan  
Director, Training and Certification

Validation Number YGG20GX1FBREQY53

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