

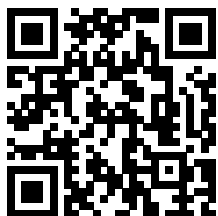
In recognition of the commitment to achieve
professional excellence



A'laa Osman

Has successfully satisfied the requirements for:

Coding Intro



Issued on: 25 FEB 2019

Issued by IBM

Verify: <https://www.credly.com/go/bB6jxf4V>

