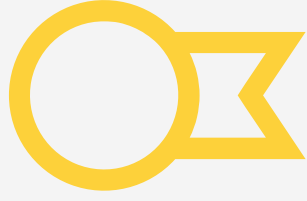


IBM SkillsBuild**Completion Certificate**

This certificate is presented to

sarhan k

for the completion of

What is blockchain?

(ILB-NKQGKQQPRDJJD4D7Q)

According to the IBM Learning Patterns system of record

Completion date: 30 May 2024 (GMT)