



Certificate no: UC-bb9316af-67e1-4f2e-8bad-c3cf0c166bad

Certificate url: ude.my/UC-bb9316af-67e1-4f2e-8bad-c3cf0c166bad

Reference Number: 0004

CERTIFICATE OF COMPLETION

Design Patterns using Python

Instructors **EDU CBA**

Sghir Tarek

Date **July 24, 2021**

Length **9 total hours**