



Certificate no: UC-76b8046e-0277-4537-9fae-d267bc405fe1

Certificate url: ude.my/UC-76b8046e-0277-4537-9fae-d267bc405fe1

Reference Number: 0004

CERTIFICATE OF COMPLETION

Design Patterns in Modern C++

Instructors **Dmitri Nesteruk**

Oleksandr Kutovyi

Date **Nov. 11, 2024**

Length **12.5 total hours**