



Certificate no: UC-06bb1437-832a-495b-86e9-af3d5b25eed7

Certificate url: ude.my/UC-06bb1437-832a-495b-86e9-af3d5b25eed7

Reference Number: 0004

CERTIFICATE OF COMPLETION

Beginning C++ Programming - From Beginner to Beyond

Instructors **Tim Buchalka's Learn Programming Academy, Dr. Frank Mitropoulos**

Jack Kaplan

Date **July 13, 2023**

Length **46 total hours**