



Certificate no: UC-d464249e-402c-4910-8379-dc49065ea929

Certificate url: ude.my/UC-d464249e-402c-4910-8379-dc49065ea929

Reference Number: 0004

CERTIFICATE OF COMPLETION

Beginning C++ Programming - From Beginner to Beyond

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

Mahdi Rezapour

Date **July 6, 2023**

Length **46 total hours**