



Certificate no: UC-50bb5535-ba3b-4fc0-9cf0-091693332b30

Certificate url: ude.my/UC-50bb5535-ba3b-4fc0-9cf0-091693332b30

Reference Number: 0004

CERTIFICATE OF COMPLETION

Beginning C++ Programming - From Beginner to Beyond

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

Suman Jangid

Date **Sept. 12, 2023**

Length **46 total hours**