



Certificate no: UC-164d9121-4ca5-4f62-9efe-160950d7fe10

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Reference Number: 0004

CERTIFICATE OF COMPLETION

Beginning C++ Programming - From Beginner to Beyond

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

Pramod L Malagi

Date **April 7, 2022**

Length **46 total hours**