

Baruch College, City University of New York  
Master of Financial Engineering Program



This is to confirm that  
**Tianyu Zhang**  
has successfully completed the following certificate  
**C++ Programming for Financial Engineering**  
with **Distinction**  
on July 15th, 2018

*Dan. J. Duffy*

Daniel Duffy  
Founder, Datasim Education BV

A stylized, cursive signature in blue ink.

Dan Stefanica  
Director, MS Financial Engineering Program