iD Tech Camps®

# Justin O'Boyle

has officially completed

## C++ Programming

held at

## Seton Hall University

7/10/2015

Continuing Education Units Earned

## A Personal Note from your Instructor: Luke "Spaz"

Justin, I had a blast playing your text based adventure game and had a great time with the inventory system and random items you could find throughout your game. Your ability to code is impressive and have no doubt it will benefit you in your life. The sky is the limit for you.

Pete Ingram-Cauchi
CEO

Alexa Ingram-Cauchi
President & Co-Founder

Your Instructor

iD Tech Camps®

# Official Transcript

Justin O'Boyle

C++ Programming

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## Demonstrated Proficiency

- ✓ Controlling program flow
- ✓ Looping through sections of code
- ✓ Outputting text to the console
- ✓ Taking in and using user input
- ✓ Using arrays
- ✓ Casting variables
- ✓ Identifying and fixing bugs
- ✓ Searching data
- ✓ Using intelligent randomization
- ✓ Creating unique functions
- ✓ Manipulating strings
- ✓ Storing and manipulating data
- ✓ Understanding advanced conditionals
- ✓ Using proper programming format
- ✓ Creating unique functions
- ✓ Nesting loops
- ✓ Sorting data
- ✓ Using object-oriented programming

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