Gordon Yang

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Objective: Looking for software internship

Skill: Familiar with Java, Python, and data structures

Education

B.S. in Computer Science and Mathematics, Boston College (Rising Junior)

Morrissey College of Arts and Science, Boston College, Chestnut Hill

• Courses: Python, Java, Data Structures, Linear Algebra, Statistics

Experiences

Virtual Reality Fishing Game - CMU National High School Game Academy

Summer 2017

- Worked on a team of six other high school students. Role: programmer
- Developed and implemented the algorithm that controls and throws the fishing line based on the directional force of motion
- Learned C# language to program the physics of the game, which was built with Unity

SHS Sports Center App - SHS Application Development Club

Spring 2015

- Add-on to our existing school app created using Android Studio (coded in Java)
- Worked on a team of four to make school sports game results more accessible to students by having coaches or referees submitting the scores through the app

Appalachia Volunteers community service

Spring 2019

• Engaged with community members in Hazard, Kentucky, and helped with a housing development on a mountain for the homeless

Work History

Teacher's Assistant/Grader

Current

Current

Boston College Computer Science/Math Department

Student Manager,

Boston College Dining Services - Chestnut Hill, MA

Student Employee, Fall 2018-Spring 2020

Boston College Dining Services - Chestnut Hill, MA

Teacher's Assistant.

Saratoga High School - Saratoga, CA

Other Information

- Programming languages: Java, Python
- Fluent in English and Chinese
- US citizen
- Reference upon request