Zach Yuzon

2705 Kings Highway Apartment 3C Brooklyn, NY 11229 718-314-4015 zvuzon24@gmail.com

EDUCATION

Macaulay Honors College at Hunter College, NYC

GPA: 3.8

Bachelor of Arts, Computer Science, Expected May 2020

Midwood High School, Class of 2016

GPA: 3.9

HONORS AND AWARDS

University Scholar: Full merit scholarship to Macaulay Honors College (4 years)

NYS Scholarship for Academic Excellence (4 years)

ARISTA National Honors Society – 2009-2011, 2015-2016

RELEVANT COURSEWORK

Software Analysis and Design I and II Supervised C++ Programming Lab Discrete Structures

Computer Architecture I

PROJECTS

"Little Farm" October 2017

Implemented a simple framework for a farming RTS game

Designed strategies that prevented Tractor objects from overlapping on the game board

"Dictionary" December 2017

- Implemented a Dictionary class that emulated the existing map C++ container
- Designed Dictionary class so that items could only be identified through their given keys

EXPERIENCE

Intern, STEP Visual Communications, New York, New York, July 2015 – August 2015

- Organized company samples, brochures, advertisements, and other printed materials
- Identified problems with the company website such as dead links and missing file attachments
- Assisted in the search for potential clients by analyzing competitors' websites to determine what advertising tactics were used that lead to their success

ACTIVITIES

Member, Pilipinos of Hunter, Hunter College

2016-present

• Worked with other club members to promote an understanding and appreciation of the Filipino culture and to engender a sense of community with club members

Member, GSA (Gay Straight Alliance) Club, Midwood High School

2014-2015

• Collaborated with other club members to plan and organize schoolwide events, such as the Day of Silence, which helped raise awareness around bullying of LGBTQ students

PROGRAMMING LANGUAGES: [Proficient] C++; [Familiar] Java, Python **LANGUAGES**: Filipino (fully fluent in Tagalog and Bisaya); Spanish (Basic)