# CLAUDIA YAN

71-01 Loubet Street, Forest Hills NY 11375 | (917) 239-9780 | claudiab.yan@gmail.com | http://s1cyan.github.io/

## **EDUCATION**

Grove School of Engineering at City College of New York - New York, NY

**Expected Spring 2018** 

Macaulay Honors Scholar College

Bachelors of Science in Computer Science

GPA - 3.694

Baccalaureate School for Global Education – Queens, NY

June 2014

International Baccalaureate Diploma

GPA - 38

### **SKILLS**

- Proficient with C++, C# and Python
- Fluent in conversational Cantonese
- Software: Eclipse, Visual Studio 2015, PyCharm, Unity, Quartus II, Matlab, Adobe Acrobat, Microsoft Office

### **EXPERIENCE**

Kumon Math & Reading Center of Forest Hills – Queens, NY

February 2012 – October 2015

### **Senior Teacher's Assistant**

- Performed filing, data management, and enrollment using CMS Standard and Excel, for over 100 students
- Communicated with parents to answer questions regarding student progress and the program's services

International Baccalaureate College Office - Queens, NY

September 2011 – June 2013

### **Office Intern**

- Assisted College Advisor with managing students during the college application process
- Performed clerical duties such as making copies, filing, and data management
- Drafted and edited informational pamphlets for students

### PROJECTS AND ACTIVITIES

Association for Computing Machinery E-Board at City College of New York

December 2015 – Present

# **Treasurer**

- Manage club budget
- Participate in planning of workshops and other events

Battle Blocks Royale - GameDev

October 2015 – December 2015

#### Team Member

- https://bitbucket.org/psuong01/battle-blocks-royale
- Helped to develop a simple 3D shooter using Unity

Moody's Mega Math Challenge Participant

March 2, 2013 & March 8, 2014

# 2013: Team Member, 2014: Team Leader

- Produced a solution with a team to an open ended, math modeling problem based on a real world issue
- March 2, 2013: Waste Not, Want Not: Putting Recyclables in Their Place
- March 8, 2014: Lunch Crunch: Can nutritious be affordable and delicious?