# Angela Lim

#### **Professional Summary**

Programmer with little experience in the field and experience in the teaching field. Despite the lack of experience, I am eager to learn and gain programming experience. I have taken programming classes for Python and C++ and am currently taking the course for Data Structures and Algorithms for C++.

CONTACT		SKILLS	
646-637-8968 :Phone angelalim225@gmail.com: E-mail 6727 Colonial RD Brooklyn NY, 11220: Address github.com/angelalim1010: Github	(a) (b) (c) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	0 0 0	C++ Python Microsoft Office Mandarin Chinese

#### **EXPERIENCE**

TEACHER

ASSISTANT

Jul. 2016-Aug 2016

Type and duplicate materials.

- Grade homework and tests, and compute and record results, using answer sheets or electronic marking devices.
- Distribute tests and homework assignments and collect them when they are completed.
- Present subject matter to students under the direction and guidance of teachers

TEACHER Sept. 2016-Present

- Instruct students individually and in groups and adapt teaching methods and instructional materials to meet students' varying needs and interests.
- Establish and enforce rules for behavior and procedures for maintaining order among the students for whom they are responsible.
- Prepare students for later grades by encouraging them to explore learning opportunities and to persevere with challenging tasks.
- Prepare, administer, and grade tests and assignments to evaluate students' progress.
- Assign and grade class work and homework.

## **EDUCATION**

HIGH SCHOOL DIPOLMA

SEPT.2013-JUN.2017

## BROOKLYN TECHNICAL HIGH SCHOOL

Physics Major

BACHELOR OF ARTS

AUG.2017-PRESENT

## HUNTER COLLEGE

- Computer Science Major
- Part of Hunter's Computer Science Honor's Class
- 3.6 GPA

#### **COURSES**

## (9)



## 2017-08 - 2018-12

 CSCI 127 Introduction to Computer Science

## 2018-01 - 2018-05

- CSCI 135 Software Design and Analysis I
- CSCI 150 Discrete structures

#### 2018-08 - Present

- CSCI 160 Computer Architecture I
- CSCI 235 Software Design and Analysis II

## ADDITIONAL ACTIVITES AND PROJECTS

#### Python Web App (Dec. 2017)

 This final project for CSCI 127 was done with a classmate where a web app will search through a data set with AND, NOT and OR queries.

## C++ Game (May 2018)

• This final project for CSCI 135 I improved a game where a bot will efficiently collect as much space junk as possible.

#### WiTNY Summer Guild (Jun. 2018)

 This 1 week workshop designed by WiTNY focused on coding and product design/development. It included user experience design, HTML and JavaScript programming, and prototyping designs.

## Hunter College Cyber Security Summer Camp (Aug. 2018)

This 2 week workshop supported by WiTNY provided an introduction to cybersecurity. Vulnerabilities, prevention and computer networks were taught, including coding exercises on security and a final lab where friendly attacks were launched.