

# ANDY LIANG

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## EDUCATION

**Stony Brook University**, Stony Brook, NY

2016-May 2020

*Computer Science Major*

**Related Coursework:** *Foundation of Computer Science: Honors, Calculus II*

**Stuyvesant High School**, New York, NY

Graduated June 2016

**Honors:** *Regents Advanced Designation with Honors, Mastery in Math & Science, National Merit Commended Student, School Record Holder for Four Track Events, 2016 Outdoor Track & Field Award*

## EXTRACURRICULAR ACTIVITIES & VOLUNTEER EXPERIENCE

**Stony Brook Independent**

September 2016-Present

*Writer*

Writing news articles, reviews, blogs, and listicles, articles posted on SBIndependent.org

**Stuyvesant Boy's Track & Field Team**

*Varsity Sprinter and Hurdle Captain*

Trained six days a week, lead workouts, taught hurdling technique

**Stuyvesant Red Cross**

*Volunteer*

Helped staff and participants of various health organizations to organize events and raise awareness of lesser known diseases

**Stuyvesant College Office**

*Secretary*

Assisted counselors and staff by filling out school documents, mailing letters, and scheduling student appointments

## WORK EXPERIENCE

**Camp Olympia**, John Jay High School, Brooklyn, NY

Summer 2016

*Lifeguard and Swim Instructor*

Worked 35 hours a week to teach and ensure the physical and mental wellbeing of swimmers

## HONORS

**StuyHacks Local Hack Day**

October 10, 2016

*Best Design*

Used Unity and Gimp to design an algebra teaching application for children

**CCNY Autonomous Robot Competition**

Summer 2015

*First Place*

Utilized the Raspberry Pi to create a robot capable of navigation, detection, and locational awareness without human input or interference

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## Technical Skill

*Proficient:* Java, Microsoft Word, Excel, Powerpoint, Adobe After Effects, Premiere Pro, Photoshop

*Familiar:* Raspberry Pi & Python, Arduino & C++, C#, HTML, CSS, JavaScript, LaTeX, AutoCAD

## Interests

Programming, Animation, Poetry, Classical Music, Piano, Video Editing, Magic