Tony Lin

347-459-4502 | 45-71 165th Street Flushing, NY 11358

tonylinbusiness@gmail.com | lintony.com | linkedin.com/in/lin-tony/ | github.com/tonylintonylin

EDUCATION

University at Buffalo - State University of New York, Buffalo, NY

Bachelor of Science Expected graduation – May 2019

Major: Computer Science Minor: Mathematics Cumulative GPA: 3.7

Baruch College – City University of New York

August 2016 – December 2016

Major: Business Cumulative GPA: 3.06

Brooklyn Technical High School

Advanced Regents Diploma

Major: Software engineering Cumulative GPA: 87

SKILLS

Programming/Scripting Languages: (Proficient) Java; (Familiar) Python, C, C++, JavaScript, Swift, HTML, CSS

Frameworks and tools: Amazon Web Services, Unity, Git, ReactJS, Autodesk Maya, Autodesk Inventor, Microsoft Azure, Final Cut Pro, Adobe Premiere Pro, Adobe Photoshop

EXPERIENCE

Tutor for Computer Science and Mathematics

August 2017 – Present

September 2012 – June 2016

• Tutor students at the Cora P. Maloney College (CPMC) on subjects related to computer science and mathematics for 5-15 hours a week.

PROJECTS

Cloutfit

Hack the North, Fall 2017

devpost.com/software/cloutfit

- Lets you visualize a stylish outfit based on the colors and textures of the clothes you own and a photo of one article of clothing.
- Implemented with IBM Watson Visual Recognition, Firebase, and Xcode

Bonizza

University at Buffalo, Summer 2017

- Places bones upon recognition of a pizza in augmented reality
- Implemented with Unity and Vuforia Augmented Reality SDK

ORGANIZATIONS/ACTIVITIES

Society of Asian Scientists and Engineers

January 2017 - Present

Member

• Attended weekly meetings and mentor underclassmen in related major

Association for Computing Machinery Student Chapter

January 2017 - Present

Member

Brooklyn Technical High School Wrestling Team

September 2014 – January 2016

- Cooperated with 60+ other athletes to train and motivate each other
- Taught teammates how to train effectively

Brooklyn Technical High School Clubs

September 2012 – June 2016

 Chess club, Chinese chess club, Gaming club, Badminton club, Korean Student Association club

INTERESTS

Entrepreneurship, App/Web Development, Filmmaking, Hackathons, Bodybuilding and fitness