# WEI SHI
55 Jackson Street | New York, NY 10002 | (917) 526-9067 | 9weishi@gmail.com

## LINKS

**LinkedIn:**      https://www.linkedin.com/in/weishi123
**Code Samples**:    https://github.com/TheOnlyWei | https://github.com/Dobob
**Website:**       https://TheOnlyWei.github.io

## EDUCATION

**Hunter College, CUNY,** New York, NY        **Estimated Graduation: May 2017**
Bachelor of Arts in Computer Science, Minor in Physics, Minor in Mathematics
**Cumulative GPA:** 3.85/4.0
**Major GPA:** 4.0/4.0
Dean's List: *Spring 2012, 2014, 2015, 2016, and Fall 2012, 2013, 2014, 2015*

## TECHNICAL SKILLS

**Coding Languages:** C++, Java, JavaScript, Python, HTML/CSS with Bootstrap
**Programs/Applications:** Linux, Node + Express, MongoDB, Android SDK, simplified OS in terminal, custom computer vision library in C++, Arduino robot arm controller, resume page at https://TheOnlyWei.github.io.

## EXPERIENCE

**CUNY Hunter College Computer Science Dept,** New York, NY    **09/2016 – Present**
*Tutor/College Assistant*
- Tutor programming to a diverse body of college students.
- Work in a leadership position to guide students toward understanding computer science and programming concepts.
- Manage a tight schedule as a college student with a part time job.

**CUNY Tech Prep (NYC Tech Talent Pipeline)**, New York, NY    **06/2016 – Present**
*Participant/Developer*
- Member of selective yearlong technical development program designed to teach industry-informed technical skills in software engineering.
- Collaborate in an intensive full stack web development curriculum with focus on design, implementation, testing and deployment of applications.
- Participate in several tech-related networking events, professional development workshops, hackathons, and other tech industry events.
- Implement website using Javascript, Node + Express, Sequelize, HTML & CSS, Bootstrap, Material Design Lite, Pug, and Jquery. Perform automated testing on Mocha/Chai.

**Dolciani Mathematics Learning Center**, New York, NY    **02/2012 – 05/2016**
*Tutor/Tutor Assistant*
- Tutored single variable calculus and below math courses.
- Managed the needs of students all over CUNY campuses.
- Worked with other tutors, solving difficult problems.
- Managed a strict schedule as a full time student with a part time job.
- Adapted to the curriculum as the college changed textbooks.
- Communicated to clients in a professional manner.

## SPECIAL SKILLS & ACHIEVEMENTS

- Languages: Mandarin (verbal)
- Philip & Aida Siff Educational Foundation Scholarship (2015-2016)