

## WEI SHI

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### 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  
**Tools:** Linux, Node + Express, MongoDB, PostgreSQL, Android SDK  
**Projects:** basic OS in terminal, custom computer vision library in C++, Arduino robot arm controller, Android chemistry calculator, 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)