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

Bachelor of Arts in Computer Science, Minor in Physics, Minor in Mathematics

Cumulative GPA: 3.86/4.0 **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, Git, Node + Express, MongoDB, PostgreSQL, Android SDK,

Apache Spark + Hadoop, Amazon Web Service

Projects: basic CLI OS simulator, computer vision library in C++, Arduino remote manipulator, Android chemistry calculator, Node+Express, ReactJS, MongoDB web application, big data Apache Spark distributed computing application with machine learning.

EXPERIENCE

CUNY Hunter College Computer Science Dept, New York, NY

09/2016 - 05/2017

Graduated: May 2017

Tutor/College Assistant

- Tutored programming to a diverse body of college students.
 - Worked in a leadership position guiding students toward understanding computer science and programming concepts.
 - Managed a tight schedule as a college student with a part time job.

CUNY Tech Prep (NYC Tech Talent Pipeline), New York, NY

06/2016 - 05/2017

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.
- 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 with clients professionally.

SPECIAL SKILLS & ACHIEVEMENTS

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