#### 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

## **TECHNICAL SKILLS**

**Coding Languages:** C++, Java, JavaScript, Python, SQL, HTML/CSS with Bootstrap **Tools:** UNIX, Linux, Windows, Visual Studios, 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**

## Cerner Corporation, Kansas City, MO

06/2016 - 05/2017

**Graduated: May 2017** 

Software Engineer

- Participate in test driven development with unit and integration tests in Junit.
- Work in agile methodology using scrum and continuous integration and delivery.
- Update legacy enterprise software to meet modern standards using Maven, Java, and Git.
- Support clients troubleshooting software issues.

# **CUNY Hunter College Computer Science Dept,** New York, NY

09/2016 - 05/2017

*Tutor/College Assistant* 

- Tutored programming in C++ to a diverse body of college students.
- Worked in a leadership position guiding students toward understanding computer science and programming concepts, such as object oriented design, data structures, algorithms, and number theory.
- Managed a tight schedule as a college student with a part time job.

## **Dolciani Mathematics Learning Center**, New York, NY

02/2012 - 05/2016

Tutor/Tutor Assistant

- Tutored single variable calculus and lower math courses.
- Worked with other tutors, in managing large body of students.
- 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)
- Former member of the NYC Tech Talent Pipeline, a selective full-stack web development program for CUNY college students.
- Philip & Aida Siff Educational Foundation Scholarship (2015-2016)