# **WEI SHI**

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#### **EDUCATION**

Hunter College, CUNY, New York, NY

Bachelor of Arts in Computer Science

Minor in Physics

**Cumulative GPA:** 3.84/4.0

**Major GPA:** 4.0/4.0

Dean's List: Spring 2012, 2014, 2015, 2016, and Fall 2012, 2013, 2014, 2015

### **TECHNICAL SKILLS**

**Programming Languages:** C++ (Proficient), Java (Intermediate), JavaScript

(Intermediate), HTML/CSS with Twitter Bootstrap(Intermediate)

Programs/Applications: Linux, Android Mobile Development(Java, XML, SQLite), a terminal-based simplified OS, and my own web page at https://TheOnlyWei.github.io.

#### **EXPERIENCE**

# Bayesquare, New York, NY

08/2016 - Present

**Estimated Graduation: May 2017** 

Intern

- Researching machine learning algorithms for finance and economics.
- Implementing machine learning algorithms.
- Collaborate with other developers in writing code for a specific field.
- Learning new concepts specific to another field.

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

06/2016 - Present

Participant/Developer

- Member of selective 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.

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

02/2012 - 05/2016

**Tutor** 

- Tutored single variable calculus and lower math courses.
- Managed the needs of a diverse body of students.
- Worked with other tutors to solve 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)
- 2015 Golden Key International Honor Society Nominee
- Philip & Aida Siff Educational Foundation Scholarship

#### LINKS

LinkedIn: https://www.linkedin.com/in/weishi123

Code Samples: https://github.com/TheOnlyWei | https://github.com/Dobob