

# SHARON HAO

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## Education

**Massachusetts Institute of Technology**

*Candidate for Bachelor of Science in Computer Science*

**Current GPA:** 4.9/5.0

**Relevant Coursework Includes:**

- 6.033 *Computer Systems Engineering*
- 6.813 *User Interface Design*
- 6.712 *Performance Engineering of Software Systems*
- 6.046 *Design and Analysis of Algorithms*
- 6.005 *Elements of Software Construction*
- 6.004 *Computation Structures*

Cambridge, MA

*expected June 2014*

**Lynbrook High School**

San Jose, CA

## Technologies

Java, Javascript / Coffeescript, Python, Objective-C, HTML, CSS, Git

## Work Experience

**Palantir Technologies**

*Software Engineer Intern*

Palo Alto, CA

*May, 2013 - August, 2013*

- Web developer on Gotham team
- Implement both front and backend components of object commenting
- Participated in design sprints for new features

**Facebook**

*Software Engineer Intern*

Menlo Park, CA

*June, 2012 - August, 2012*

- iOS developer on Facebook Camera team
- Designed and implemented prototypes for user testing

**MIT 6.189 - Introduction to Python**

*Lab Assistant*

Cambridge, CA

*January, 2012*

- Teach students with no programming experience the basics of python
- Help with writing up solutions to homework exercises

## Independent Projects

- **Chess Saver** - An iPhone app that records/ saves chess games. Also allows users to save board states, email games, or create board states from scratch.
- **Power Hour** - An iPhone app that acts as a timer for a popular college student past time.

**Weaver Mobile, Inc.**

*Software Engineer Intern*

Santa Clara, CA

*May, 2011 - August, 2011*

- iOS developer of social networking app - WeConnect (available on AppStore)

## Extra-Curricular Activities and Honors

Capital One Volleyball Academic All-American

*2012*

MIT Phillip A. Trussell Prize - Skill, Sportsmanship and Levity

*2012*

MIT Varsity Volleyball (captain)

*2010 - present*

MIT Varsity Basketball

*2011 - present*

Alpha Phi Sorority

*2011 - present*