# Jessica Liang

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**SKILLS** 

Web Development • iOS • UI/UX • Functional Programming • git • mercurial • linux • vim

**WORK EXPERIENCE** 

# Facebook

Software Engineering Intern, May 2014 - August 2014

- Worked on frontend web development for the Profile team.
- Created and internally released a feature for profiles.
- Worked on an about unit redesign that provides friends with more current context about a person rather than basic profile information.

Facebook University Intern, July 2013 – August 2013

• Developed Stash, an iOS app that acts as a "private timeline" that pulls information from apps such as Facebook, Twitter, iOS Calendar, iOS photos, and Moves and displays them in a day by day feed view or a week/year/month graph view.

# **Brown University**

Software Engineering Head Teaching Assistant – Spring 2015

• Working with Professor John Jannotti (CEO of Foodler) to develop course material to teach students large system design (modularity, extensibility, style, UI/UX, version control).

Linux Lab Consultant, September 2013 - Present

• Provides technical support for students using the department Linux machines

Programming Languages Teaching Assistant, September 2014 - December 2014

• Upper-level course on programming language implementation and design

# RELATED EXPERIENCE

Hack@Brown Director of Food and Logistics/Founding Member, September 2013 – Present

- Head of coordinating meals and event logistics for Brown's annual Hackathon of 500 attendees.
- Leads workshops in Hack@Brown's workshop series such as Git Made Simple

Women in Computer Science Undergraduate Mentor, September 2013 – Present Facebook Campus Ambassador, September 2013 – Present

#### **EDUCATION**

Brown University • Sc. B. Computer Science, September 2012 – Present

#### RELATED COURSEWORK

Software Engineering • Programming Languages • Designing User Interfaces • Algorithms
Web Apps • Artificial Intelligence • Systems Security • Computer Systems • Discrete Structures
and Probability • Accelerated Data Structures and Algorithms

# PROGRAMMING LANGUAGES

Java · HTML · CSS · Hack (PHP) · Objective C · Javascript · node js · jquery · Pyret Racket (variant of Scheme) · C

# **INTERESTS**

Tennis · Animated Films · Languages · Cooking · Traveling · Television