JESSICA S. LIANG

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EDUCATION

Brown University, Class of 2016 – Sc. B. Computer Science

Work

EXPERIENCE

Facebook

Software Engineering Intern, May 2014 – August 2014

Worked on frontend web development for the Timeline Profile team.

Facebook University Intern, July 2013 - August 2013

- Learned iOS Objective-C programming from full-time Facebook mobile software engineers
- Developed Stash, an iOS app that acted as a "private timeline" that pulled information from multiple apps such as Facebook, Twitter, iOS Calendar, iOS photos, and Moves and displayed them in a day by day feed view or a week/year/month graph view.

Brown University

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
- Holds office hours, grades assignments, and holds help sessions

Software Engineering Teaching Assistant, January 2014 - May 2014

- A sophomore-level computer science class on how to design large programs for extensibility, modularity, and efficiency.
- Held office hours, graded assignments, led labs, helped develop course content

RELATED EXPERIENCE

Hack@Brown Organizer

- Organizes Brown's Annual Hackathon of about 300 participants.
- Contacts potential sponsors, organizes food and other logistics.
- Also helps organize Startup Day and Hack nights.

Women in Computer Science Mentor

 Mentors other computer science underclassmen with course selection, internships, and campus life

Facebook Campus Ambassador, September 2013 - Present

 Helped Facebook's Brown University recruiter find talented computer science students

RELATED

Coursework

Software Engineering, Programming Languages, Designing User Interfaces, Creating Modern Web Apps, Systems Security, Computer Systems, Discrete Structures and Probability, Accelerated Data Structures and Algorithms

SKILLS Programming Languages

Java, HTML, CSS, Hack (PHP), Javascript, node js, jquery, Objective C, Racket (variant of Scheme), C, Py-ret

Other

git, mercurial, linux, vim,

INTERESTS

Tennis, languages, cooking, traveling, television