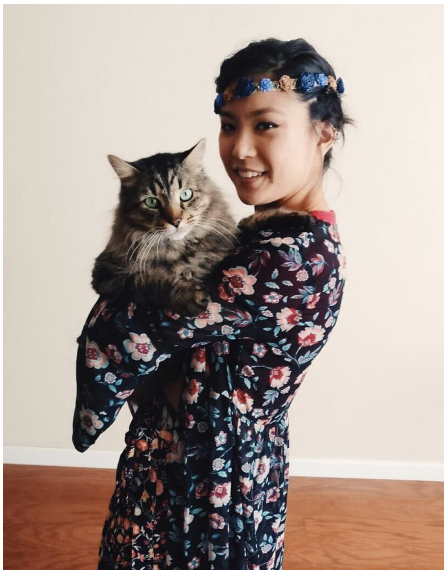
VICTORIA SUN



ABOUT ME

I am a 24 year old product-focused engineer located in San Francisco and rooming with a beautiful maine coon. My passions are in effective user interface design, quality and robust engineering, and promoting diversity in technology. I'm currently interested in the new generation of front-end technology enabled by React, asynchronous JavaScript, and functional programming.

CONTACT ME

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EDUCATION

Massachusetts Institute of Technology, c/o 2014

S.B. in Electrical Engineering and Computer Science

Relevant Coursework: Multi-modal User Interfaces, User Interface Design and Implementation, Artificial Intelligence, Assisitive Technology, Computation Structures, Algorithms

WORK EXPERIENCE

Front End Engineer · Amplitude Analytics · September 2015 - now

- Shipped Pathfinder, a graph visualization of stateful event data that helps analytics end-users understand user flows around their product.
- Developed an entirely new architecture to support the growing needs of the product.
- Delivered a ground-up redesign with the rest of the front-end team.

Full-Stack Software Engineer · Homejoy · June 2014 - June 2015

- Architected Homejoy Verticals, whose front-end and database design had to be flexible enough so that the operations team could iterate quickly without engineering or product support.
- Launched home services such as Handyman, Moving, and Carpet Cleaning in 8 cities including San Francisco and San Jose.
- Developed tools for operations managers by interviewing them and understanding their needs.

Associate Product Manager Intern · Google, Ads and Commerce · June 2013 - August 2013

- Created and launched "Answer Ads," a new advertising format that leverages Google's Knowledge Graph to increase conversion and improve targeting.
- Wrote a complete Product Requirement Document, as well as managed all resources for the project.

THINGS I'M PROUD OF

- A **Day In The Life of a Software Engineer Youtube Video** that has over 600,000 views.
- **How I Learned To Stop Worrying and Love Coding Like A Girl**, a blog post promoting workplace diversity that has over 2,000 views.
- Invited Speaker and panelist at **2015 HSHacks Women In Technology Panel**.
- **David A Chanen Award**: for the best written paper in MIT Computer Systems Engineering.