

EDUCATION

Stanford University Stanford, CA September 2014 - May 2018

- Pursuing B.S. in Computer Science (focus in Human-Computer Interaction) and completing core in Product Design
- Skills: Adobe Photoshop, Sketch, Adobe Illustrator, JavaScript, HTML/CSS, Ruby on Rails, C++, C
- Relevant courses: CS107 (Computer Organization and Systems), CS142 (Web Applications), COMM169 (Computers and Interfaces), CS106B (Programming Abstractions), critique leader for CS91SI (Intro to Visual Design on the Web)
- · Online portfolio: katherineliu.me

EMPLOYMENT

Salesforce UX Design Intern June – September 2015

- Led UI development for admin dashboard wrapping around entire Matrix product (launching in Autumn 2015) target users were initially internal Tech Ops admins, eventually adapted for clients (Uber, Microsoft, and other companies)
- Developed UI for Feature Flags, a tool used by the Matrix team to selectively publish features to clients
- Applied complete design process to UX projects in Matrix: design briefs, storytelling and personas, low fidelity wireframing, high fidelity mockups, interaction prototyping with Facebook Origami and Invision

Stanford Design Consulting

Design Consultant

January 2015 - Present

- Collaborated with the Venmo design team
- Directed a broad design thinking investigation into differentiating Venmo as more platforms support peer-to-peer payments
- · Conducted user strategy research through in-depth personal interviews and feedback surveys
- · Developed characters and personas, created interactive mockups and prototypes for user validation

ChannelMeter UI Design Intern June - August 2014

- Redesigned website and blog for YouTube analytics company ChannelMeter; laid out information architecture and visual design for frontend site and internal dashboards
- · Constructed mockups and wireframes with Adobe Creative Suite and Invision, oversaw new branding for all social media
- Designed deck and presentation for Channel Meter at 500 Startups (Batch 9) Demo Day and Preview Day

SIDE PROJECTS

- Goldfish Diary (2015, in progress). A daily email-based diary that lets you reflect on your day without leaving your inbox; launching summer 2015
- Wormhole Transfer (2015, in progress). The only completely secure file-sharing system that immediately destroys files on the server after they are downloaded; launching summer 2015
- **Design Doses** (2015, in progress). A weekly newsletter showcasing the best design articles and projects; created to help beginning designers stay current with the top news in the field
- **Designbase** (2014-15). Created and managed an online community of over 350 designers to share projects, inspiration, and events (facebook.com/groups/designbase)
- **BioInnovate Interview Series** (2013-14). Interviewed leaders and entrepreneurs in biotechnology and created an online blog (bioinnovate.tumblr.com); published selected interviews in biotech journals like O'Reilly's BioCoder magazine

HONORS AND AWARDS

- Salesforce UX/Grace Hopper portfolio competition (2014) winning UI/UX portfolio, first place of all undergraduate entries
- · Andreessen Horowitz + Asana Designathon (2014) winning design for Asana integration with Dropbox and Gmail
- Rambus Innovator of the Future Award (2014) one of two students chosen for achievements in technology and education

INTERESTS AND ORGANIZATIONS

- · CS+Social Good: Co-founder and design lead, established branding and led partnership with GoodHacks
- **Girls Teaching Girls to Code:** Officer and mentor, developed and led web design workshops for high school girls who are interested in computer science
- Andreessen Horowitz (a16z) Generation Design Mentee: Involved in a16z's Generation Design program for connecting undergraduate students with designers at leading tech startups