Barbara Yang

front-end software engineer & design enthusiast

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Experience

Engineering Intern NerdWallet
MAY - AUG 2018

- Developed and shipped a key roadmap feature for NerdWallet's iOS/Android app
- Took majority ownership of building interfaces as one of three assigned engineers
- Maintained high standards for code readability, design fidelity and best practices with Git
- Worked closely with designers and copywriters to ensure a polished internal beta launch
- Technologies: React Native, Redux, JavaScript (ES6), Git, JIRA, Zeplin

Engineering Contractor Everlane
OCT 2017 - FEB 2018

- Revamped Everlane's ecommerce transaction emails by building eight templates from scratch
- Made changes and added tests to backend to surface necsesary information
- Technologies: HTML/CSS, Ruby on Rails, Zephyr, Git, Asana

Engineering Intern Everlane
MAY - AUG 2017

- Designed and developed a retail/ecommerce web app for visitors at Everlane's flagship stores
- Worked closely with Retail team to rapidly prototype, test, and ship new features
- Contributed front-end improvements to Everlane's custom point-of-sale product
- Technologies: React, HTML/CSS, Ruby on Rails, Git, Asana, Abstract, Sketch

Teaching Assistant Girls Who Code
JUN - AUG 2016

- Helped teach computer science and programming fundamentals to 20 high school girls

Education

UC Berkeley B.A. Cognitive Science   AUG 2015 - MAY 2019

- Minor in Computer Science: Computational Photography, Computer Graphics, Data Structures, Machine Architecture
- Coursework: Linguistics, Stigma and Prejudice, Neuroscience, Personality Psychology, Behavioral Economics, Sociolinguistics

Leadership

Innovative Design VP External   AUG 2015 - DEC 2017

- Organized a design conference/competition for 100+ students
- Led teams to create design work for campus organizations

Skills

ENGINEERING

React
React Native
HTML/CSS
Redux
JavaScript ES6
Ruby

DESIGN

Photoshop
Illustrator