

YAN SUN

contact@yan.co · (415) 323-8993 · San Francisco

EXPERIENCES

Pinterest Software Engineer, Product 09.2016 – present

- Designed and built an integration with a strategically partnered home services company on iOS.
 - Spearheaded the technical efforts, lead internal and external technical contract negotiations, and delivered the full-fledged product meeting all stakeholder requirements within a month.
- Collaboratively built a brand-new discovery surface on iOS.
 - Quickly became the fastest growing discovery surface on Pinterest – >1 million users daily, 5x engagement of the next best surface.
 - Drove product decisions to make iterative improvements, based on data driven product development principles.
- Implemented highly user requested organizational features on Web.
 - Refactored and re-architected the highly trafficked Board page to adopt modern React practices that improved performance, resolved data inconsistencies, and enabled these new features.
- Piloted many experimental features across mobile and web platforms, drove their development from 0 to 1, and conducted ad-hoc analysis on experiment data collected to synthesize the learnings.

Pinterest Software Engineer Internship 06.2015 – 09.2015

- Built a highly user requested Board feature end-to-end from data services layer, to API endpoints, and iOS and Web client.
- Built new Pin creation flow on mobile web, used by millions monthly

Wattpad Web Engineer Internship 05.2014 – 05.2015

- Contributed to a design refresh and rewrite of the entire web product; significantly improved upon user experience, modernized the code base.
- Led i18n effort, bettered product experience for all non-English users.

EDUCATION

University of Toronto Honors B.Sc. 09.2011 – 05.2016

- Computer Science major, with a Human-Computer Interaction focus
- 3.83 GPA, graduated with High Distinction

SKILLS

Expertise:

Full-Stack Web, iOS app development, rapid prototyping, ad-hoc data analysis

Languages, Frameworks & Libraries:

JavaScript, React, Redux, CSS/HTML5, Python, Django, PHP, Objective-C, Swift, AsyncDisplayKit (Texture), UIKit