

YAN SUN

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EXPERIENCES

Pinterest Software Engineer, Product

09.2016 – present

- Designed and built a partner integration with a home services company on iOS, guided by executive input.
 - 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 Board based discovery surface on iOS.
 - Quickly became the fastest growing discovery surface on Pinterest – >1 million users daily, 5x engagement of the next best surface.
 - Subsequently drove product decisions to iteratively improve this surface, based on data drive product development principles.
- Implemented highly requested Board 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 highly requested Board privacy changing 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, product engineering

Languages:

JavaScript, Python, Objective-C, PHP, Swift

Frameworks & Libraries:

React, Redux, AsyncDisplayKit (Texture), Django, TODO, TODO.