

Andy Zhang

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PASSION

Product Design

Web and mobile UI/UX design, prototyping, print design, user research, ideation. Comfortable with Figma, Sketch and Framer.

Software Development

Comfortable with the full web stack and Android, proficient in front-end web work, hacked in over 15 hackathons. Extensively used HTML, CSS, JavaScript, Go, Python, Android.

EDUCATION

University of Waterloo

B. Sc. Software Engineering, 2013-2018

Organizer for UW/UX, a student design club.
Organized a programming competition and EngHack.
3rd place in CS241 compiler competition.

National University of Singapore

B. Sc. Computer Science, Winter 2016

AWARDS

3rd place, Battle of the Hacks, 2016

Hosted by Andreessen Horowitz. Designed an iOS app that recommends React Native apps based on context.

1st place, Facebook Hackathon, 2014

Hosted at the University of Waterloo. Built an Android app that turns a phone into a mouse for a desktop.

Student Scholar, Web Summit, 2014

One of 100 student scholars selected out of 7000+ to attend Web Summit, Europe's largest tech conference.

2st place at EngHack, 2013 & 2015

Hosted at the University of Waterloo. Built a Chrome extension that turns a guitar into a keyboard.

EXPERIENCE

Quora · Product Design Intern

Mountain View, CA · Winter 2017

Worked a confidential feature that affects the whole product. Designed user flows and mocks for mobile, analyzed user research, prepared prototype for CEO, implemented NUX, created icons, wrote copy, collaborated with mobile eng. Launched custom typeface to the whole product.

Hack the North · Design Lead

Remote · Jan 2017– Present

Lead a team of 4 designers to design brand, websites, prints and other visual assets. Previously worked as a designer in 2016 and as a platform developer in 2015.

Figma · Software Engineering and Design Intern

San Francisco, CA · Summer 2016

Designed and implemented the file deletion experience. Implemented multi-file selection. Built UI redesign. Optimized load time to <1s for workspaces with many files, improved incremental webpack build time from 9s to 1s.

Coursera · Mobile Engineering Intern

Mountain View, CA · Fall 2015

Implemented new homepage and specialization page on the Android app, launched A/B tests. Designed intern page. Built a CLI to automate Android translation work.

Google · Software Engineering Intern

Montreal, QC · Winter 2015

Built a data pipeline and visualization for processing Chrome user actions using MapReduce and D3.

Facebook · Software Engineering Intern

Seattle, WA · Summer 2014

Increased page conversions by 138% by building content based page recommendations. Increased engagement with regular page recommendations by 10%