

Canzhi Ye

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Education

B.S. Electrical Engineering and Computer Science, Minor History, UC Berkeley. Expected 2017. 3.3 GPA.

Experience

iOS Intern, Rise

5/2015 - 8/2015

Worked on core features of Rise iOS app, which provides affordable 1:1 nutrition coaching. Refactored hacky infrastructure to more standard iOS practices. Built customizable and extendable sharing sheet used throughout app. Created new onboarding flow to minimize abandoned cart. Worked on tools to grow Instagram followers 2x. Wrote all Swift and lead the migration effort to Swift 2. (rise.us)

iOS Intern, One

7/2014 - 12/2014

Built One's new iOS app, After School, an anonymous messaging board for high schoolers, from the ground up and developed many of the core features. Implemented analytics throughout the app. Worked on custom animations. (afterschoolapp.com)

Projects

Hermes, Greylock Hackfest 2015

Winners of grand prize. Custom iOS keyboard that improves conversation productivity by surfacing relevant content in the autocorrect bar in any app on your iPhone. (canzhiye.com/hermes)

OneRide, YC Hacks 2014

Reverse engineered Uber, Lyft, Sidecar, and Summon APIs to aggregate all ride-sharing services into a single native iOS app. App can call rides without exiting to external apps. (oneride.herokuapp.com)

SongStash, SXSW Music Hackathon 2014

Won Rdio and Echonest API prizes. Developed a native iOS app that allows artists to stash songs at certain locations and allow their fans to play them when they enter said locations.

TextPlay, HackRice 2014

Won 2nd place overall. Developed TextPlay which curates music playlists based on SMS suggestions. Used Twilio and Rdio APIs. (textplayapp.com)

Leadership

Director, Cal Hacks

I was the logistics director for Cal Hacks 2.0 (Oct 9-11, 2015), which was attended by over 2000 hackers from over 100 schools across the country. I lead a team of 30 students on detailed execution of all aspects of the event. (calhacks.io)

Lead Organizer, School's Out Hackathon

Organized one of the first high school hackathons. I fundraised from sponsors, managed logistics, and taught iOS workshops. Over 500 attendees came to Rackspace HQ on (June 13-14, 2014) and 80 hacks were submitted. (sohacks.com)

Skills

Fluent in Swift, Objective-C, Python/Flask, and Java. Knowledge in Node.js/Express.
Experienced in working under the agile software development methodology with Pivotal Tracker.