# Canzhi Ye

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## Education

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

## Technical Experience

**Greylock Hackfest**                **Hermes**                        **6/2015**
Winners of grand prize. iOS keyboard that surfaces relevant content in any app on your iPhone. [Video demo]

**Rise.us**                          **iOS Engineer**                  **5/2015 - 8/2015**
Worked on the Rise iOS app, which provides affordable 1:1 nutrition coaching. Wrote all Swift and lead the migration effort to Swift 2.

**One (whatis1.com)**                **iOS Engineer**                  **7/2014 - 12/2014**
Built One's new iOS app, After School, which is an anonymous messaging board for high schoolers.

**YC Hacks**                         **OneRide**                       **8/2014**
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. [Video demo]

**SXSW Music Hackathon**             **SongStash**                     **3/2014**
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.

**HackRice**              **TextPlay**                      **1/2014**
Won 2nd place overall. Developed TextPlay which curates music playlists based on SMS suggestions.

## Leadership

**Director**                         Cal Hacks                         **8/2014 – Present**
I was the logistics director for Cal Hacks 2.0, which means I lead a team of 30 students on detailed execution of the event. Cal Hacks happened on Oct 9-11, 2015, drawing over 2000 hackers from over 100 schools across the country.

**Lead Organizer**                   School's Out Hackathon            **12/2013 - 6/2014**
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 6/13-14/2014 and 80 hacks were submitted.

## Blog

I like to write, and publish occasionally.

## 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.