

Randall Ma

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Experience

Engineering Intern / Poll Everywhere, Inc. (YC S08)
Summer 2014, Spring 2015

Developed and released the iOS/Android Poll Everywhere app to tens of thousands of professors and students.

- Implemented native app features (notifications, network connectivity handling) in Backbone.js-powered mobile app
- Modularized mobile app components (login, poll creation/selection views) for reuse in other projects, including polleverywhere.com, PolIEv Presenter (Windows PowerPoint integration), and a backend real time data visualizations project
- Ported asset management system from Sprockets (Ruby) to Mincer (Node.js), with sourcemaps support
- Packaged mobile app using Apache Cordova, automated build/test/package management using Rake and Bamboo CI

Founder / PledgeHub
June 2013 — May 2014

Created a Kickstarter clone used by local non-profit to process thousands of dollars in donations.

- Built Django app utilizing Balanced Payments API, deployed to Heroku
- Implemented customizable automated email newsletters, administrative control panel, and UX friendly donation process
- Pitched and sold app to local K12 education non-profit

Education

University of California, Berkeley
Pursuing B.A. in Computer Science

2015 — 2019 (*expected grad.*)

Skills

Strong

Python, Django, JavaScript, CoffeeScript, Backbone.js, Node.js, UNIX, Git, HTML/CSS

Working Knowledge

SQL, Ruby/Middleman, Java/Android