

Ruben Martinez Jr.

Entrepreneur, Developer, Technologist

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EXPERIENCE

Well Health Inc, San Francisco, CA — *Lead Frontend Eng.*

SEPTEMBER 2015 - PRESENT

Designed and built a HIPAA-compliant encrypted messaging web app with real-time push notifications & offline support, that allows hospitals and clinics to communicate securely and reliably with their patients.

All-Star Code, New York, NY — *Lead Instructor*

JUNE 2015 - AUGUST 2015

Introduced a class of 20 high school students to web & mobile app development, robotics and physical computing, while teaching them to use languages like Python, JS, and C.

Apress Media, Brunswick, ME — *Writer*

FEBRUARY 2015 - JUNE 2015

Co-authored a book on teaching Swift development of Apple Watch apps using WatchKit 1.0.

EDUCATION

Bowdoin College, Brunswick, ME — *B.A.*

AUGUST 2011 - MAY 2015

Computer Science major with a Visual Arts minor.

University of Texas Brownsville, Brownsville, TX — *A.S.*

AUGUST 2009 - MAY 2011

Majored in Biology and Chemistry.

PROJECTS

Recal — *React Component*

Built a ~6kb reusable React/Preact Calendar component using CSS Grid. Made it to #12 on the global trending repositories on GitHub.

Piggy — *Mac App*

Developed a Mac menu bar app for viewing up-to-date cryptocurrency prices and Coinbase wallet data.

(Cont.)

SKILLS

HTML5 • CSS3 • ES6+ •
React/Preact • Webpack •
Meteor.JS • iOS/Swift •
Cordova/PhoneGap •
Ember.JS • Three.JS •
jQuery • Python • R • Java •
Git • Mercurial

LANGUAGES

English, Spanish - Fluent
French, Italian - Basic

HELPFUL LINKS

[GitHub](#)

[LinkedIn](#)

[Twitter](#)

[Website](#)

Muzee — iOS App

Created an iOS app for capturing photos of paintings, correcting skewed perspectives, and viewing them in AR.

Avivore — Chrome Extension

Built an extension that uses Google's Perspective API to auto-hide "toxic" tweets on Twitter.com in real time.

Recloud — NPM Package

Created a React mixin for memoizing results from API calls given prop or state dependencies.

Archive — Chrome Extension

Developed an extension that allows you to archive websites to the Wayback Machine with just a click.

Flat.Style — JavaScript PWA

Created an offline-ready web app for generating icons with shadow effects given any image using the HTML Canvas API.

GroupCodes — JavaScript SPA

Built a real-time collaborative web-based code editor aimed at students working together on projects.

Infinittweet — Chrome Extension, iOS & Android apps

Created a social media tool for sending “infinitely” long tweets, by converting text into images optimized for Twitter. 3.6k downloads.

DUCK! — iOS app

Created a social media tool for iOS for unfollowing Twitter users by swiping left or right, based on Tinder. 1k downloads.

Confidant — iOS app

TouchID/FaceID-secured photo locker, with a responsive layout for iPhone & iPad compatibility. 3.4k downloads.

Bowdoin Dining — JavaScript SPA, iOS & Android apps

Developed a suite of apps for Bowdoin College Dining used by over 5.6k students and faculty.

WBOR Radio — Chrome Extension, iOS & Android apps

Developed apps to allow anyone to stream WBOR Radio, the Bowdoin College student radio station, from their phone or laptop. 3.8k downloads.