DAVID AGHASSI

FULL STACK DEVELOPER

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Education

Case Western Reserve University
Bachelor of Arts and Science: Computer Science
Minor: Entrepreneurship, Economics, and Business Management

Graduation: Dec 2016

Experience

Intuit
Software Engineer Intern

May 2016 - Aug 2016

Worked in React, Dojo, and Backbone on Quickbooks Online infrastructure team. I wrote test for all of my work using Enzyme and Intern. Time spent designing and implementing new features on the frontend (interacting with RESTful services). Worked closely with user experience designers and other developers through meetings and code review to accomplish my goal. I sweat the details of everything I created, from the user interface, to the code I wrote.

Projects

Find My Bus NJ
findmybusnj.com

While commuting over the summer of 2014, I found the lack of a straight forward NJ Transit bus app annoying. So I created my own! In 2016, I released a full rewrite of it in Swift and open sourced the code on Github. The goal was to ship a consumer oriented product, one that got out of the way so the consumer could easily attain their goal while also filling a need. Development also included an open beta using Testflight. I also built the website, which runs using NginX and Node + Express. It is encrypted via SSL using Let's Encrypt

Notify
github.com/aghassi

I decided one weekend I wanted an app that would send me notifications when Spotify changed songs with information on the song. I spent a week doing a rapid prototype in Swift with a friend. The app not only works with Spotify, but with iTunes also. The code is available on GitHub.

Swing Club Website
swingclub.case.edu

As webmaster of Case Western Reserve University's Swing Club, I worked to rebuild my club's website from the ground up. I used GruntJS and NPM to automate the build process. The site is built using Bootstrap, AngularJS, and Jade. Overall, the website is built for long term maintainability, as well as being mobile first.

Languages

JS / Dojo / React	Swift	Selenium / The Intern
CSS / SCSS	Objective-C	XCTest
HTML / Jade	Java	JUnit