

# DAVID AGHASSI

FULL STACK DEVELOPER

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## Education

### Case Western Reserve University

Graduation: Dec 2016

Bachelor of Arts and Science: Computer Science

Minor: Entrepreneurship, Economics, and Business Management

## Experience

### Intuit

May 2016 - Aug 2016

Software Engineer Intern

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](http://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](https://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](http://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

