MARTY MCLAUGHLIN

Frontend Engineer

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Summary
I have a passion for beautiful user experience and am motivated to combine the art of design with the skill of programming. I am currently looking for a full time opportunity with a company where my work would have a meaningful impact.

Skills
Proficient: JavaScript, Ruby on Rails, React Native, React.js, Ruby, AJAX, jQuery, HTML, CSS, Bootstrap, Sinatra, GitHub, Git, RSpec, Jasmine, ActiveRecord, Chrome Dev Tools
Exposure: Redux, Handlebars.js, SQL

Projects

iFives | iOS | Code | Nov 2016 - current
- Summary: iFives solves the problem of the unsatisfactory 'air five.' Users may send high fives with the flick of a thumb.
- Tech used: React Native (React.js, JSX), JavaScript, Ruby on Rails, Twilio
- Leveraged Twilio to conduct initial two factor PIN based phone verification system.
- Implemented native push notifications to alert users offline to increase user retention and engagement.
- Composed intricate UI components using custom React Native elements to provide a smooth and simple UX for users.
- Used ActiveRecord to enforce backend functions that reduce sms spam, while helping write complex queries at speed.

myTA | Web | Live | Code | Sep 2016
- Summary: myTA is a web application designed to help teachers with basic tasks.
- Tech used: Javascript, Ruby on Rails, AJAX, jQuery, CSS, Bootstrap, HTML
- Constructed complex functions to enhance randomizing selection of objects.
- Utilized AJAX to compose single page application with seamless transitioning.

Forked | Web | Live | Code | Aug 2016
- Summary: Forked is a social media web application which identifies recipes based on ingredients.
- Tech used: Ruby on Rails, Javascript, AJAX, jQuery, OAuth 2, Spoonacular, HTML, CSS
- Served as team leader working on both client and server-side code.
- Effectuated endpoints which adhere to REST architectural constraints for performance and future scalability.
- Utilized AJAX and jQuery to implement virtual fridge component in users profile.
- Organized schema migrations and associations to optimize accessibility of database.

Experience

Kitchen Manager | Little Star LLC | Apr 2013 to Mar 2016
- Overseeing and performing all kitchen operations including: managing 15 cooks, labor control on employees, recruiting and training new employees.
- Daily tasks included: scheduling, ensuring itch conforms to all health standards, food ordering, managing inventory, creating recipes and specials.

Production Assistant | Acres, Blue Owl Productions, Next Level Pictures | May 2011 to Apr 2013
- Worked closely with producers, directors and production teams to: keep crew on schedule, handle equipment pick-ups and drop-offs, coordinate transportation, transcribe video, download footage.

Education

Dev Bootcamp | Advanced Immersive Software Engineering | Aug 2016
McDaniel College | Philosophy | 2010