# Michael **Maryanoff**

*ReactJS Developer*

github.com/michaelmaryanoff | michael.maryanoff@gmail.com | michael-maryanoff.com

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I am a React JS developer who made the switch from working in management at a major film studio after discovering my passion for programming. I'm most at home when solving problems and count myself among the privileged few who actually enjoy fixing difficult bugs. I originally began my programming journey developing iOS apps with Swift and decided to switch specialities to ReactJS once I saw React's true potential.

## Experience

### *Movie Roulette*

This application queries The Movie Database's RESTful API service to find a random movie based off user-defined parameters.
Supports optional authentication which allows users to update and view their watchlist.

React JS | JavaScript | HTML | CSS | LESS | Redux | Router | Firebase | RESTful API

### *High Altitude Baking Calculator*

Automatically adjusts baking recipes for high altitude based on user-defined altitude.
Leverages state management with React Redux by taking all business logic out of components. Built with functional components and hooks.

React JS | JavaScript | HTML | CSS | LESS | Redux | Router | Firebase | Fomantic UI CSS Framework

### *Personal Website*

A simple, clean personal webpage used to showcase my projects.

React JS | JavaScript | HTML | CSS | LESS | Redux | Router | Firebase | Fomantic UI

### *Simple Coffee Calculator*

A simple app for calculating coffee to water ratios. Currently with hundreds of downloads on the App Store.

Swift | UIKit | Human Interface Guidelines | UIKit | TestFlight

### *Movie Roulette (iOS)*

A native iOS version of my React-based Movie Roulette App.

UIKit | Human Interface Guidelines | TestFlight | RESTful API | Core Data | AlamoFire | SwiftyJson

### *Virtual Tourist*

An app that displays Flickr photos from a location of your choosing, anywhere in the world!

Swift | UIKit | Human Interface Guidelines | TestFlight | RESTful API | Core Data | MapKit | URLSession

## Education

### *Udacity*
*iOS Developer Nanodegree*

### *Florida State University*
*B.A. English Literature and Creative writing*