# Mehdi Vasigh

Web Developer | mvasigh.github.io

1211 Jackson Blvd. Apt. D Houston, TX 77006 (678) 665-0946 mehdi.vasigh@gmail.com

Full-stack web developer specializing in front-end JavaScript single-page application development using modern best practices.

# **Projects**

## **DFC Access to Care Guide** – <u>www.dfcguide.org</u>

React, Redux, Node.js, Express, EJS, MongoDB, Sass

- Used feedback from end-user interviews and market research to drive application architecture and design
- Developed MongoDB database schemas and developed REST API using Node.js and Express, making use of cutting-edge JavaScript features such as async/await for asynchronous operations
- Created a custom content-management system and implemented local user authentication with Passport.js
- Built a client-side application with React, utilizing popular libraries such as Axios, React Router and Redux

# **Experience**

## **Doctors for Change,** Houston, TX – <u>www.doctorsforchange.org</u>

Program and Website Coordinator
JUNE 2017 - PRESENT

- Developed DFC Access to Care Guide, a full-stack web application, and redesigned organization website.
- Organized and executed two major fundraisers, eight forums and a continuing education conference with Houston Methodist.

Acting Director of Operations
OCTOBER 2017 - APRIL 2018

## **Naked Lime,** Houston, TX — <u>www.nakedlime.com</u>

Graphic Designer
MARCH 2017 - JUNE 2017

## **Education**

**University of Houston-Downtown,** Houston, TX *B.S. Biological and Physical Sciences* 

## **Skills**

- Excellent programming skills and understanding of JavaScript standards and features
- Strong written and verbal communication ability
- Fast learner, versatile and capable of quickly adapting to situations

# **Technologies**

#### **Proficient**

JavaScript (ES6+), React, Redux, Node.js, Express, Mocha, HTML5, CSS3, Sass, NPM, Git

#### **Exposure**

React Native, Vue.js, MongoDB, PostgreSQL, Android, Java