## Calandra Zellner

## Junior Front-End Web Developer

Forsyth Street
Barnesville, GA
(470) 728-2949
Github, Codepen, FCC
calandrazellner@gmail.com

#### SKILLS/TECHNOLOGIES

HTML5, CSS3, Twitter Bootstrap, Materialize, Javascript, jQuery, Sass, Git-version control, Node.js, Express.js, MongoDB, React.js, Responsive Web Design, Keystone-CMS, TDD, Gimp

### **Projects**

#### **Random Quote Machine**

October 2015

A first project for Free Code Camp. Free Code Camp is a free open-source community that helps individual learn to code and help non-profits after a certain milestone. This project randomly generates quotes from a popular anime program. Project was developed using HTML5, CSS3/Twitter Bootstrap, jQuery.

#### **Twitch.tv API**

February 2016

This project introduced me to API's and how to receive specific data. Also a Free Code Camp project, Twitch.tv provides the user with a list of popular streamers. It details whether the streamer is offline and if online, it gives data on what the streamer is playing and any status info. Project was built using HTML5, CSS3, Twitter Bootstrap, and jQuery.

#### Wikipedia Viewer

February 2016

Another project featuring APIs and ajax, the user is able to search for whatever information they desire thanks to Wikipedia. Project was developed using HTML5, CSS3, Twitter Bootstrap, jQuery and Wikipedia's API to gather data.

#### Tic-Tac-Toe

March 2016

Based on the classic Tic-Tac-Toe or noughts and crosses, this game is built to be unbeatable, or at least ending in a draw the majority of the time. Implemented using the minimax algorithm, Tic-Tac-Toe allows the user to be able to play against the computer. Tic-Tac-Toe was built using HTML5, CSS3, Twitter Bootstrap, jQuery and JavaScript.

#### Simon Says

April 2016

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Simon Says replicates the basic mechanics of the popular 1970s memory game. Difficulty is increasing with each new level and a strict mode has been added for the daring. SS was built using HTML5, CSS3, Twitter Bootstrap, jQuery, and JavaScript.

#### **Timestamp Microservice**

May 2016

A app built using Node.js/Express that returns both unix and natural language date based on the input of the user. App is deployed on Heroku.

#### **Markdown Previewer**

May 2016

First project utilizing React,js. Markdown Previewer is a responsive page that allows the user to view plain text converted to valid HTML. Markdown Previewer is built with Sass, Materialize and React,js.

#### **The Odin Project**

January 2017 - ongoing

Contribute to the open source community teaching individuals to learn to code.

#### **EDUCATION**

**Columbus State University, Columbus, Ga.** - Bachelor's of Science 2006-2012

Completed a Bachelor's of Science degree with a major in Sociology.

Free Code Camp, Online-open source - Front End Development 2015-ongoing

Gained Front End Web Development Certificate.

**The Odin Project, Online-open source** - Front End Development 2015-ongoing

Comprehensive web development curriculum

### **Highlights**

Presented on JrDevJobs.com on June 2016.