

## Experience

September 2019 - December 2019

### **Wyncode Academy, Miami**– *Full Stack Web Developer*

- Trained in programming languages (JavaScript, Ruby, HTML/CSS), web frameworks and libraries (Rails, React, React on Rails, Gatsby, NextJS), database management and version control (SQLite, PostgreSQL, MongoDB, Git), along with project management using Github and Agile Methodologies
- API's like Google Maps Places, Google Geolocation, Miami Dade Open Source, and Swapi
- Web scraping with Rails active Jobs using the selenium web driver

## Projects

### **GreenLink** - <http://thegreenlink.herokuapp.com/>

GreenLink is full stack utility app using React and Ruby on Rails that helps encourage reducing your energy usage through challenges associated to your FPL account.

- Graphs and data displayed using a React frontend using the chartJS library. React Spring used for the parallax animation.
- Backend created with Ruby on Rails with a PostgreSQL database. Watir gem used to scrape data from the FPL site with selenium. Redis and sidekiq used to store and execute the active scrape job.

### **Miami Contaminated Sites** - <http://www.miamicontaminatedsites.com/>

This site was developed in React using the Miami Dade API to keep users informed about contamination in their area.

- Fetched data from the Miami Dade Open Source API. Google geolocation API grabs inputted address, converts lat and lon to use as params in our API fetch. Google Maps API used to display locations on map.
- Front end created in React with a node and express server handling the API requests.

## Work History

January 2018 - September 2019

### **Margaritaville Enterprises LLC**– *Degree*

- Mentored more than 5 kitchen staff at all levels to prepare each for demanding roles
- Suggested actionable improvements to streamline training procedures
- Identified inefficiencies leading to improved productivity
- Contributed to consistent customer satisfaction rating by producing high-quality food and providing timely service

## Education

September 2019 - December 2019

### **Wyncode Academy, Miami**– *Full Stack Web Developer*

- Learned HTML, CSS, JavaScript, React, Node, Express, Ruby, Rails, MySQL, PostgreSQL.

March 2016- September 2016

### **UCF Coding Bootcamp, Orlando**– *Full Stack Web Developer*

- Learned HTML, CSS, jQuery, JavaScript, React, Node, Express, HandlebarsJS, MySQL, MongoDB.

August 2015 - May 2016

### **Valencia College, Orlando**– *Computer Science*

- Studied computer science fundamentals. Practiced Python and C#.