Miami,

(754) 422-7087 jameskempdev@gmail.com

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

Projects

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 inputed 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.

GreenLink - http://thegreenlink.herokuapp.com/

GreenLink is full stack utility app using React and Ruby on Rails that helps encourage reducing your energy usage.

- 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 sidekig used to store and execute the active scrape job.

Work History

January 2017 - September 2019

Wyncode Academy- Teacher Assistant

- Help students to troubleshoot programming issues in their code
- Provide support while students are learning HTML, CSS, ReactJS, JavaScript, Ruby, Rails, Git/Github.
- Guides students through various challenges via 1 on 1 instruction.

January 2017 - September 2019

Margaritaville Enterprises LLC- Prep Cook

- 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.