### **Matt Warren**

4383 Leonard Springs Road, Bloomington, IN 47403 8126060312 — malwarr@indiana.edu — <a href="http://mattwarren.us/">http://mattwarren.us/</a>

LinkedIn: https://www.linkedin.com/in/mattwarren10
GitHub: https://www.github.com/mattwarren10

### Summary

Freelance web developer and software engineer. Kindled career creating various hand-crafted projects to grow programming skills. *Eager to continue learning through new career experiences and continuing education.*Specialties: Ruby on Rails, JavaScript, jQuery, HTML & CSS, TDD, Git, Responsive Design

#### **Experience**

### Jr. Web Developer (Student) at Ironhack Miami, Florida

**August 2016 - October 2016** 

- Full Stack Ruby on Rails development: Ruby on Rails, JavaScript, jQuery, AJAX, Git, Github, MySQL,
   PostgreSQL, SQLite, HTML & CSS, Bootstrap, Heroku, APIs
- Built various projects individually and in paired programming including: Spotify Player, Pizza Creator, PokeDex, and **HomePerc** as an individual final project.
- Good development practices: Focus on clean code principles, design patterns and test driven development (TDD).

### **Projects**

## HomePerc -- http://www.homeperc.com

October 2016

A Ruby on Rails app that enables users to shop housing materials across various home improvement warehouse stores.

Stores. Technologies used: Ruby on Rails, JavaScript, jQuery, AJAX, API, SQLite, Git, GitHub, HTML & CSS, Bootstrap

# Spotify Player -- <a href="http://mattwarren.us/spotify">http://mattwarren.us/spotify</a>

September 2016

Gets AJAX requests from the Spotify API.

Uses jQuery to open a modal box to display artist, genre, followers, and popularity. Allows user to play first song from search results.

#### **Colors -- http://mattwarren.us/colors**

September 2015

Uses JavaScript to translate RGBA colors to Hexadecimals and vice-versa

Grants user ability to save, edit and remove color bubbles through jQuery which display hexadecimal and RGBA values

Utilizes the YIQ Color Model to determine text color of each saved color bubble

# Education

Indiana University Bloomington, IN Bachelor of Science: Informatics

May 2017 — May 2019

Ironhack Miami, FL Full Stack Web Development (400+hours) August 2016 — October 2016

Harding University Searcy, AR

Bachelor of Science: Social Work

August 2010 — December 2014