# **Matt Warren**

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

**Technical Skills** 

Languages: Ruby on Rails, Sinatra, Python Platforms: Mac OS, Windows, Linux Databases: SQLlite, PostgreSQL, MySQL

Web Development: HTML & CSS, JavaScript, jQuery, Node.js, JSON, XML, AJAX, Git, APIs, Nokogiri

Miscellaneous: Test Driven Development, Github, Responsive Design, Bootstrap, Heroku

### **Experience**

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

Aug 2016 — Oct 2016

- Built various projects individually and in paired programming including Spotify Player, Pizza Creator, PokeDex, and HomePerc
  as an individual final project
- · Developed good web practices: focus on clean code principles, design patterns, and test driven development

### Family Service Worker (Intern) at DHS, Searcy, AR

Jan 2014 — May 2014

- Investigated suspected child abuse and neglect complaints by making on-site visits, securing background information, and interviewing parties involved
- Discussed investigative findings and observations with supervisor and recommended the opening of protective services, foster care, or supportive services cases

### **Projects**

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

Oct 2016

- Enables users to shop housing materials across various home improvement warehouse stores
- Aggregated and web scraped data from online stores such as Home Depot and Lowe's
- Aided user to create a project list to add as many items as desired and see total cost

## Spotify Player -- http://mattwarren.us/spotify

Sept 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

# ColorConsole -- http://mattwarren.us/colors

Sept 2015

- Programmed 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 Space (or perceived luminance) to determine text color of each saved color bubble

#### Education

**Indiana University,** Bloomington, IN *Bachelor of Science in Informatics* 

May 2017 — May 2019

Cognate: Individualized Cumulative GPA: 4.0 / 4.0

Ironhack Coding Bootcamp, Miami, FL

Aug 2016 — Oct 2016

Full Stack Web Development (400+hours, 9 weeks)

Harding University, Searcy, AR

Aug 2010 — May 2014

Bachelor of Science in Social Work

Studied Abroad at the Artemis in Porto Rafti, Greece Fall 2011

Cumulative GPA: 3.2 / 4.0