# Isabella Henriques

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#### **FULL-STACK APPLICATION DEVELOPER**

Experienced in Ruby on Rails and JavaScript-based programming. With a background in teaching and sports, I bring strong teamwork and creativity and a passion for learning new things and staying current with technology.

#### **TECHNICAL SKILLS**

JavaScript (ES6), React, Redux, Thunk, Ruby, Rails, SQL, HTML, CSS, Git

#### **TECHNICAL PROJECTS**

## WHR Calculator - Github

Simple application to help people calculate their waist to hip ratio and find a personal trainer to help them get in shape as well as Personal Trainers to keep track of their client's information.

- Used the React library to build the user interface components
- Managed the application state with the Redux library.
- Implemented Thunk Middleware for asynchronous data retrieval from my Rails back-end API.
- Modeled custom database schema and REST API with Active Record, SQLite, and Ruby on Rails as back-end.

#### TCC App - Github

Application utilizing vanilla JavaScript to give daycare centers the ability to create classrooms and add students with their information.

- Modeled custom database schema and REST API with Active Record, PostgreSQL, and Ruby on Rails as backend.
- Coded in vanilla JavaScript, with bootstrap and CSS for styling.

### Soccer Star - Github

This application has the idea of adding soccer players (professional or not) and be able to rate them from 1 to 5.

- Utilized MVC architecture on Ruby on Rails, rendering ERB views.
- Integrated Google Sign-In to manage OAuth and token lifecycle.
- Adopted the Representational State Transfer architectural style.

### **PROFESSIONAL EXPERIENCE**

# **Timonium Children's Center**

Baltimore, MD 11/2016 - Present

Teacher and soccer coach

- Helped other teachers taking care and teaching children, ages 0 to 5 resulting in happy and satisfied parents/clients.
- Designed and coached a year-long curriculum for soccer skills to a group of children, ages 2 to 5 while enforcing teamwork, respect, and confidence.

**Ideal Fitness** Baltimore, MD Personal Trainer 07/2018 - 05/2019

- Instructed a group of adults in physical activities promoting a better and healthier lifestyle.
- Led Bootcamp challenge fitness classes, after 4 weeks 90% of the people who accepted the challenge saw explicit weight loss and lean muscle gain, as well as a change in lifestyle behaviors.
- Designed and prescribed personal exercises to adults resulting in better performance and client satisfaction.

## **EDUCATION**

Flatiron School New York, NY August 2021

Full Stack Web Development, Ruby on Rails, and JavaScript programming Bootcamp

Rio de Janeiro, Brazil August 2013

Veiga de Almeida University Bachelor (BA) in Physical Education and Training