

Greetings, Earthlings 🛸

¡Bienvenidos! to our presentation

Time for a brain buster...



Riddle me this,





Riddle me this,

Why is it so *frickin'* hard to find a workout platform that works for me???



Most workout platforms...

Subscription fees

Relentless spam messages

Convolved, counterintuitive platforms



Solution:



WORKOUT WIZARD

User Story

AS...

A prospective user who wants to get in shape

I WANT...

A free, user-friendly, customizable fitness application

SO THAT...

I can track my fitness progress and stay motivated...
... at no cost!

Workout Wizard

Objective: Why another workout app?

- ... We wanted to solve the problems that plague other apps;
- ... Create basic functionality; enable premium results.

Description: An easy-to-use workout web application that...

- ... Allows you to track your progress in your workout journey
- ... Provides messages of encouragement to keep you on your path to a “fit” life
- ... Provides customizable workout plans whose metrics are determined by YOU (the user)!

Creative Process

Technologies...

... Anime.js

... Bootstrap

... Bcrypt

... Handlebars

... JQuery/Ajax

... Nodemon

... Sequelize

... Visual Studio Code

Creative Process

Meet the team...

Jordan - The Scrum Master

Marlena - The Favi-Queen

Derek - The Kid Wiz

Ryan - The Lovable Rascal

Ethan - Ethan

Creative Process

Scrum Master

Duties:

- . Front-/Back-end
- . Login/User Validation

Success: Implementing user validation and connecting back to front end

Challenge: connecting back to front end/working on code I didn't write

Creative Process

Favi-Queen

Duties:

- . Front-end
- . Favicon & Anime.js

Success: anime.js

Challenge: scss - custom bootstrap styling

Creative Process

Kid Wiz

Duties:

- . Back-end/Front-end Javascript
- . Database design

Success: Being able to get our routes to work with a through table

Challenge: Using a through table - caused issues when rendering with handlebars

Creative Process

Lovable Rascal

Duties:

- . Front-end
- . Styling, layouts, modals

Success: Implementation/rehearsal of concepts

Challenge: Git workarounds

Creative Process

Ethan

Duties:

- . Front-/Back-end
- . Password Verification

Success: Password Verification works perfectly despite having 5 constraints!

Challenge: Getting everything to work properly on ANY size screen



Demo Time!

Future Directions

Major features to be added in future iterations of the site...

- ... User input: custom workout additions, weight, water intake, etc.
- ... Database: more workout options, further customizability
- ... Real-time workouts: timers, checkable cards for exercise progression, etc.
- ... Social interface and leaderboards

Links

Heroku Deployment:

<https://the-workout-wizard-7d5c29c6d6dd.herokuapp.com/>

GitHub Repository:

<https://github.com/ryantixier/Workout-Wizard>