FindYourFit

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https://github.com/abailey76/FindYourFit
on GitHub

Description

FindYourFit is designed to be a connection point between local communities, quality fitness resources and information and a way to promote the service providers they enjoy working with the most.

As is, it serves to aggregate information and will in the future be a more robust place to converse, schedule and explore.

Features

- Feature 1 - Users are able to register with the site.
- Feature 2 - Registered users are able to post events, resources and service providers.
- Feature 3 - Events, Resources and Service Providers are viewable by anonymous users.
- Feature 4 - Categories and Tags are available to help differentiate between the information posted.
- Feature 5 - Event creation is limited to registered users of the site, but allows anonymous viewing as enticement to register

Planning - User Stories

I want fitness info without bs?

I want a place to browse fitness meetups in my community.

I want a place to find fitness information that is relevant to me.

Planning - Database

The database contains tables for:

Usernames/Emails

Posted Events(w/ categories and tags)

Posted Resources (w/ relevant tags)

Posted Service Providers (w/ relevant category)

Tables to maintain categorizations and tags.

Technology Stack

- Language - C#, Javascript
- Markup languages - HTML, CSS
- Framework - ASP.NET Core MVC
- Database engine - mySQL
- BootStrap
- SQL Database

Demo - show them what we're working with! =)

What I Learned

- ASP.Net Core MVC - more precise understanding of how these pieces work together
- Identity - We learned that I have a ways to go before I can fully utilize roles and user info
- Categorization and tagging -
- Database handling and management - one-to-many and many-to-one
- Bootstrap -
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What's Next

- We believe that this is a product that could find a place in any community.
- In order to fully flesh out the product offering, we would need to:
- Add forum and calendar functionality
- Add a Database Online so that we could provide more persistent information to the user
- Add additional content to FAQ, About, and Privacy pages
- We need to really dive into how to better disperse the role function of identity. Administration can be divided amongst the team and allow for more interactivity with users.
- Continue to improve the user experience