Statement of Work - HolyFit

**Gabe Brown:**

Gabe set up the Github repository so that each of us had one place to pull and push our work from. Additionally, he worked to get Azure running by using Azure AD B2C. He streamlined the build and deployment process so that we were able to view our webapp. He also did most of the work configuring the Azure account and getting the database hosted.

**Adrian Pawlowski:**

Adrian is responsible for most of the database setup using MongoDB Atlas. He organized the models so that they exchange information properly between the database and the web application. This includes different users and exercises. Adrian also initially configured a github repo that would automatically build and deploy a .NET MVC project. The trigger worked, but the builds weren’t going through so we abandoned it.

**Brennan Mahoney:**

Brennan prepared most of the documentation, including the statement of work, project timeline and project documentation. He also worked with Xamarin to create the login page and homepage through the use of Visual Studio. He also helped with the debugging of the C# code by using Visual Studio Code. Brennan originally worked to get a login page operating on an app with Xamarin. It worked but we ended up not being able to use Xamarin.

**Ryan Hekman:**

Ryan prepared most of the documentation for this project. He also was responsible for getting Xamarin and the android SDK up and running on his computer. After switching to razor pages, Ryan created the pages in the app for goals and workout log, and helped populate them. He did some cleanup of the UX to make the site look clean. Ryan also originally got Xamarin up and running with the Android SDK to build and test apps. This approach ended up not working so we changed to a webapp.