**Group Number**: 2

**Group Members:** 

Benjamin Au

Timothy Wells

Pramod Khatri

Janvi Patel

Jocelyn Guzman

## Gamit

## **Project Description:**

There will always be times where we move to a new place for work or school. Moving can be hard enough in itself but finding people to enjoy hobbies with can become even harder. Gamit will help solve this awkward phase and help you find other players in your area with the ability to sort by sport, age, gender, and skill level. Users can also choose to look for casual pickup games or find competitive teams looking to join local tournaments. Through our app, you can quickly find a group to play with and meet new people, making this new city feel a little more like home.

## **Functionalities:**

- Create a post to search for a set amount of players to play a certain sport at a set time frame (ie. play soccer at X park tomorrow from 6:30 to 9:00)
- Look through profiles made by other Users in within a range
- Create a personal user profile displaying your preferred sports, skill level, and times you are available to play.
- Look through profiles in your area and message people to find new people to play with
- "Matching" between users

## **Project End Goal:**

A simple user friendly app that helps people easily find other people in their area to play sports with. The app will function through a web browser and will be designed for use on desktop as well as mobile. The web app will be built using React in order to have a dynamic and responsive UI. Users will be able to see details of other users such that they can make informed decisions for matching. Users will be able to match with other users when they meet one another's needs and/or expectations. Users should have no difficulty navigating the UI and the app should do its best in helping players find players they want to continue playing with.