**Project Proposal**

**Title: Fitness App**

**Description of the project:**

We are planning to design a fitness app that will allow the people to track their excersise progress and plan ahead for their fitness goals. Users can create customized workout plans based on their personal workout routines. The main objective behind this app is to make fitness easier for everyone. By implementing the following features we will aim at helping users make fitness a habit.

**Features of the app:**

1. The users will be able to create their personal profile. This will include their username,password, email, current (Weight,BMI) and future goals that the user wants to achieve.
2. Using the data provided by the user from their profile the app will track their progress. As their progress increases they will be given alloted points.
3. There will be a ranking system. For a certain number of points the user will be alloted a rank based on the points. As the number of points grow the user will get some rewards which include(Access to certain paid features of social media apps, Enable the more complex and personalized features of the Fitness App, A one-one online coaching).
4. Users will be able to make "Communities". Communities will basically be a chat room. These chat rooms can be joined by other users using a secret code provided by the owner of the Community. In this community like-minded people can have discussions and share their progress. (This will be a premium feature that will be unlocked at higher points for users).

**Group Members to be included in the project:**

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