# **Functional Requirement**

- 3.1 Signup
  - 3.1.1 Gamers Signup
    - User can signup by providing email, username, password.
    - Input: email, username, password
    - Output: User is registered successfully.
  - o 3.1.2 Organization/Gaming Organization Signup
    - User can signup by providing organization email, username, password.
    - Input: organization email, username, password
    - Output: User is registered successfully.
- 3.2 Login
  - o 3.2.1 Gamers Login
    - User can login by providing email, password.
    - Input: email, password
    - Output: User is logged in successfully.
  - o 3.2.2 Organization/Gaming Organization Login
    - User can login by providing organization email, password.
    - Input: organization email, password
    - Output: User is logged in successfully.
- 3.3 Gaming Id Integration
  - User can integrate their gaming id with the platform.
  - o Input: Username of Particular Game
  - Output: Account is integrated successfully.
- 3.4 Update Profile
  - User can update their profile.
  - o Input: Name, Email, Uername, Password, Profile Picture
  - Output: Profile is updated successfully.
- 3.5 Create Event
  - User(Organizations) can create an event.
  - Input: Event Name, Event Date, Event Time, Event Description, Event Prize, Event Rules, Event
    Privacy
  - Output: Event is created successfully.
- 3.6 Register for Event
  - User can register for an event for private and public.

- Input: Fill Required Details
- Output: User is registered successfully.

#### • 3.7 Promote Event

- Gaming Organization can promote their event.
- Input: Id of Particular Event
- Output: Event is promoted successfully and on that event page, it will show that this event is promoted by this organization.

# • 3.8 Sponser Event

- o Gaming Organization can sponser an event.
- Input: Id of Particular Event
- Output: Event is sponsered successfully and on that event page, it will show that this event is sponsered by this organization.

# • 3.9 Sync Data

- o 3.9.1 Game Data Sync for Gamers
  - User can sync their game data with the platform.
  - Input: Sync Game Data option
  - Output: Game Data is synced successfully.
- o 3.9.2 User Data Sync for Gaming Organization
  - User can sync their user data with the platform.
  - Input: Sync User Data option
  - Output: User Data is synced successfully.

# • 3.10 Event Notification

- User will get notification for the event.
- o Input: Event Notification triggered by organization
- Output: User will get notification for the event.

### • 3.11 Visibility

- User can set the visibility of their profile.
- o Input: Public, Private
- Output: Profile is set to Public/Private.