

Sport buddy

Harbaj Dang, Emaan Shafqat, Nahavipusan SivaKumar, Sunjog Soni

Ethical issues

Registration Page

- •Data Collection Without Justification: Asking for too much personal data without explaining why could be unethical or breach GDPR.
- •Consent and Transparency: Users must understand what they're agreeing to when signing up.
- •Ethical Response: Ask only for necessary data, include clear terms of service/privacy policy, and require informed consent.

Notifications

- •Over-notification or Manipulation: Sending excessive or pushy notifications might be seen as manipulative or encourage unhealthy habits.
- •Sensitive Content: Notifications may reveal personal information if they pop up on locked screens.
- •Ethical Response: Let users customize notification settings and ensure messages are respectful and non-intrusive.

Messaging

- •Harassment or Abuse: Direct messaging between users introduces the risk of inappropriate or harmful communication.
- •Moderation Responsibility: Developers need to consider if and how chats are monitored or reported.
- •Ethical Response: Add reporting/blocking options, flag inappropriate content, and clearly state moderation policies.

Find a Buddy (Matching System)

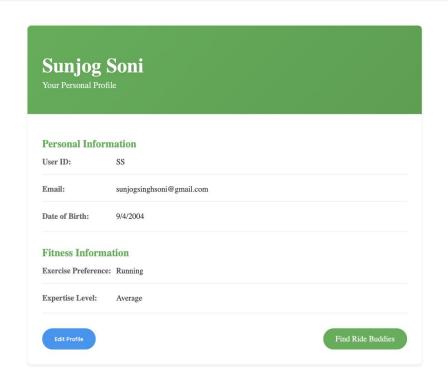
- •Algorithmic Bias: Matching based on limited or biased criteria (e.g., only matching users in urban areas, or by age/gender) could be discriminatory.
- •Informed Pairing: Users might be paired with unsafe or inappropriate matches if background or behavior is not verified.
- •Ethical Response: Provide transparent matching logic and filtering options and consider including a reporting/blocking feature.

Profile Page

- •Privacy of Personal Information: Displaying sensitive details (age, gender, fitness level, location, etc.) might expose users to unwanted contact or profiling.
- •Data Misuse: Profile information could be scraped or misused if not protected properly.
- •Ethical Response: Allow users to control what information is visible and implement strong access controls and encryption.

Our app

My Profile Find Buddies Maps Messages Notifications Log Out



My Profile Find Buddies Maps Messages Notifications Log Out

Find Your Fitness Buddy

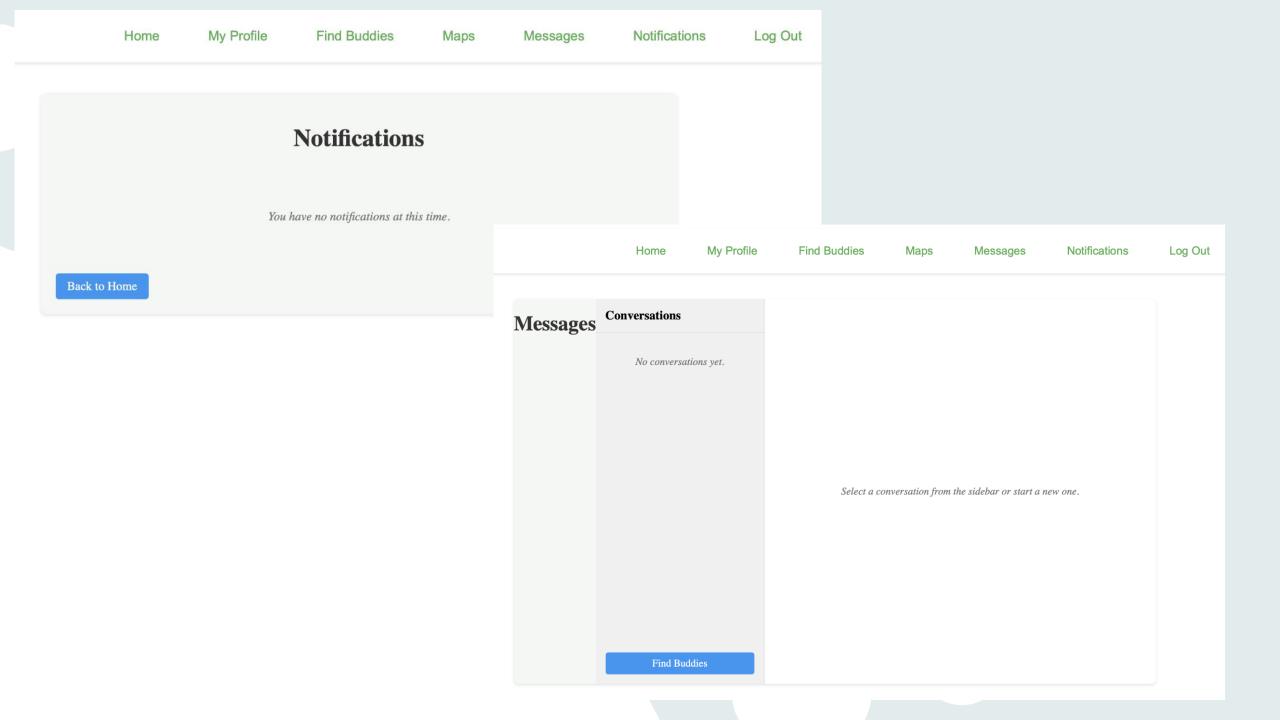


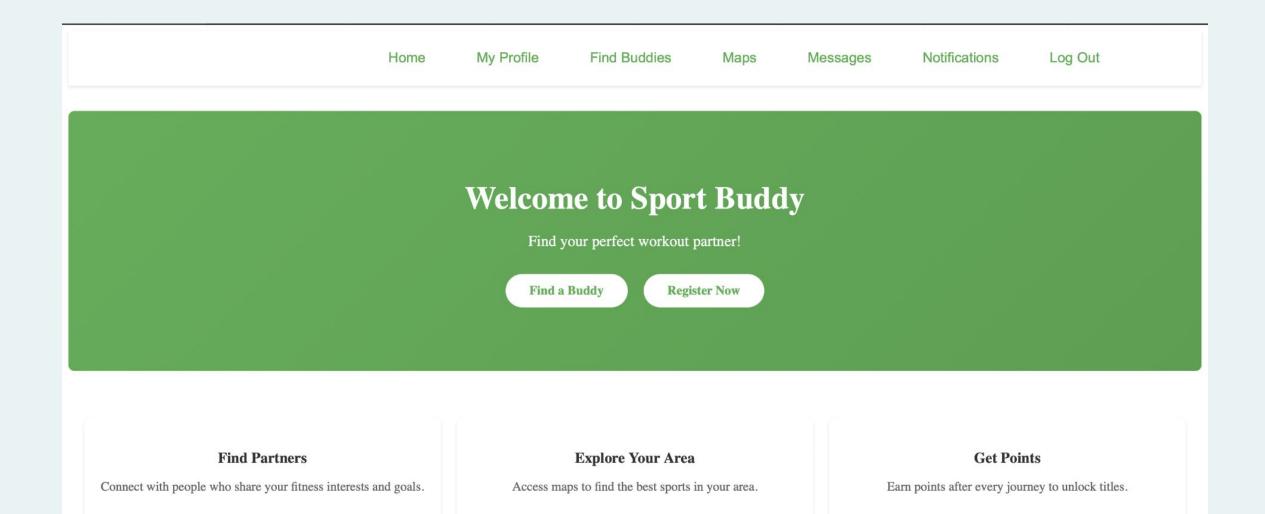
All Users

 John Smith
 emma martin
 Daniel James

 Location: London
 Location: Not specified
 Location: Not specified

Find Places to Exercise Locate Me Find Places Nearby Place Type: Activity: Distance: Within 5 km Parks Running HILL ₹ WEST KENTISH HAMPSTEAD TOWN BRONDESBURY BELSIZE PARK WILLESDEN HIGHBURY Eton Ave WILLESDEN Camden Town GREEN Kilburn 異 DE BEAL BARNSBURY Islington Primrose Hill London Zoo KING'S CROSS ST JOHN'S WOOD HOXTO PENTONVILLE JAK 10N **20** The Regent's Park MAIDA VALE Kensal Green Cemetery PANCRAS CLERKENWELL MARYLEBONE FINSBURY BLOOMSBURY NORTH KENSINGTON





Links
Backlog · Sprint 3

https://github.com/Emaan777/SoftwareEngingeering CW.git