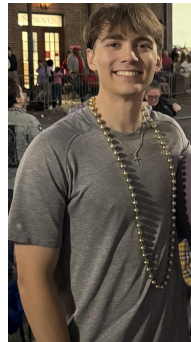


SocialSpot

<https://github.com/sawyerke/SocialSpot/tree/main>

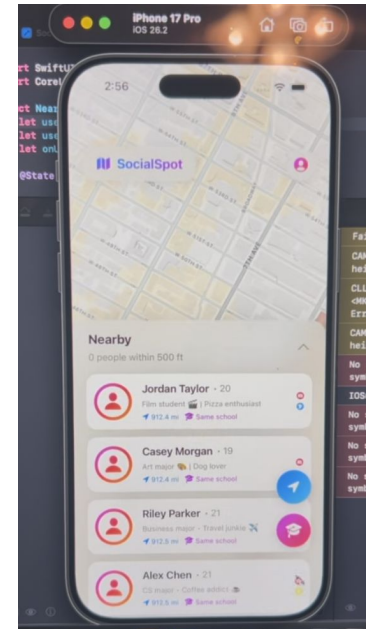
<https://socialspot.club>

Ethan Polster, Garrett Read, Sawyer Kent, Ben Korjenek



Project Focus

- Make in-person connections and more natural
- Discover and connect with nearby people
- Helps combine real world interactions with Social Media
- Reduces the need for awkward introductions



Prioritized Sprint Goals




- Collaborate with sponsor
- Improve user interface
- Security improvements
- Full profile management functionality
- Connect frontend to Supabase entirely






Major Sprint achievements/Feedback from Project Sponsor

- Added Profile Settings with dark mode and visual map adjustments
- Added Edit Profile page
- Add/edit profile picture
- Added QoL features for future work

Project Backlog

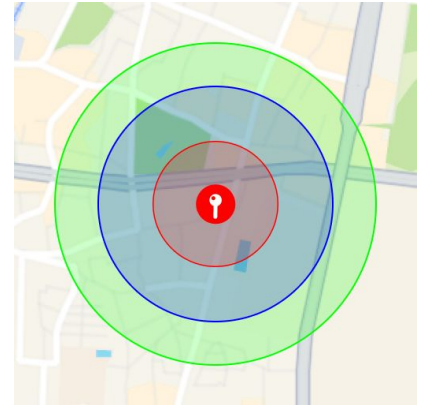
	Task	Status
	Test with real user data	✓
	Full profile functionality	IP
	Location TTL	BACK
	Rate limiting	BACK
	Account deletion/reset	BACK
	Link with myBama	IP
	Username validation/duplicate	BACK
	Profile image upload check	BACK

Sprint Backlog

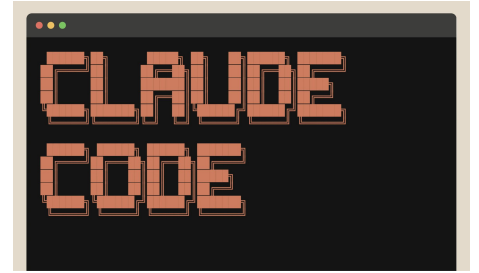
	Task	Status
	Full profile management	IP
	Connect frontend to Supabase	✓
	Visual map adjustments and UI	✓
	Profile Image upload & edit	✓
	Finalize RLS policies	✓
	Add age filtering	IP
	Test with liver user data	✓
	Password Reset	BACK

What was not completed.

- Full profile editing capabilities
- Location radius for users
- In app location disabling



Technology and our Experiences



- LLMs helped improve our app's overall performance
- Xcode has its problems (it's apple)
- Storing live locations is extremely expensive
- Once working, simulating on our own phones was a far better method of testing



Contribution of each team member

- Ethan
 - My bama user sign-on, Ensured repository was organized
- Garrett
 - Storage/Edit of profile pictures, Updated RLS policies, Project website
- Sawyer
 - Dark mode, Satellite map view, Edit Profile page, Logout
- Ben
 - Performance improvements, profile editing features