

WATERSHED UGA

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MEET THE TEAM



Sean Stewart



Tom Lehner



Emily Haney



Kaitlyn Conner



Ellie Blocker



PROJECT PLAN

OVERVIEW

Client
Watershed
UGA

Technology
AR Kit

APP

- Educational app for students
- 3D model of Lake Herrick
- Information about Watershed UGA and local sustainability efforts
- Updates on restoration project of Lake Herrick
- Interactive features on 3D model

A photograph of a wooden walkway leading to a lake, overlaid with a semi-transparent blue filter. The walkway is made of wooden planks and has a wooden railing on both sides. The lake is in the background, and there are trees on the far shore. The word "RESEARCH" is written in a large, black, serif font across the center of the image, with a horizontal line underneath it.

RESEARCH

LAKE HERRICK

- Past 15 years, Lake Herrick has been closed due to pollution
- 3 phases
 - Finding the sources of pollution
 - Researching + Reversing effects of pollution
 - Monitoring lake until it's usable

AR KIT

- 2D + 3D elements in the real world
- AR kit combines device motion tracking, camera scene capture, advance scene processes, and display conveniences
- Requires iPhone 6 or newer
- Maximizes stimulation and intellectual responsiveness
- Encourages interaction in the environment around you

A blue-tinted photograph of a wooden dock on a lake. The dock is made of light-colored wood and has a railing. In the background, there are trees and a building. The word "ALPHA" is written in a serif font across the middle of the image, with a horizontal line underneath it.

ALPHA

