

# Swim Stroke Visualization

## Swim Tech LLC



### About US

Swim Tech LLC is a water sports company working to provide accessibility to top tier swim education through process, and technology.

### The Project

We are looking to continue development on our stroke visualization software. The work will be directed toward working in graphics and computer vision within a web framework.

### Skill Sets

The following skills might give you a head start on this project:

- Django, Vue, React or another web framework
- Computer Vision/Augmented Reality
- Manipulating Video files
- Simulation and modeling

### Logistics

- The ideal team size is 3-4 people and meetings can be held at Mines or remotely.
- For this project, you will be asked to assign intellectual property rights.
- There is potential for internship or part time work at the end of this project