Travis Lloyd
ScB Computer Science Capstone Project
“Mapping the Global Land Grab”

In this project we built an interactive web application that allows users across the world to consolidate information about various movements related to land-grab. The users can see land-grab movements on the map as well as search by name, location, and other tags. The administrator can vet movements submitted by users, as well as submit their own and curate the existing collection.

The project used a frontend consisting of Mapbox, jQuery, Javascript and HTML/CSS and a backend built from Node.js, Express and Mongodb. The knowledge I’ve gained in other Computer Science courses, such as my understanding of database systems from CSCI1270 and my ability to work on a large-scale software project learned from CSCI0320, proved invaluable to this project.