Everett Smith

t: 208.908.8894 e: everettsmith95@gmail.com Denver, CO Portfolio <u>Linkedin</u> <u>GitHub</u> AngelList

Skills

JavaScript, React, Redux, jQuery, Axios, HTML, CSS, SCSS, Ruby, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, Git, Heroku, D3, AWS S3, Mapbox

Projects

Trail Magic | React/Redux, Ruby on Rails/PostgreSQL, AWS S3, Mapbox API | <u>Live Site</u> | <u>Github</u> A simplified clone of the web app Alltrails.

- Applied Redux's slices of state to create a UI that connects separate React components allowing for hovering over list items to popup content on a map.
- Leveraged React-Maps-GL API to quickly incorporate fully-functioning maps into React components.
- Ensured smooth user experience by employing Redux's mapDispatchToProps and React's componentDidMount to preemptively load AWS hosted photos when users navigate to a trail's page.

Wtrcoolr | React/Redux, Node.js/Express.js, MongoDB, socket.io, simple-peer | <u>Live Site</u> | <u>Github</u> A peer-to-peer video chatting application helping organizations create random social-interaction in the days of WFH.

- Built functions with JS's Date Object to convert events from UTC to users local time anywhere in the world.
- Applied a recurring asynchronous JS callback to automatically update the Redux state and display a modal when a user is logged in during the call times of an organization they belong to.
- Utilized Redux state to construct a reusable modal React component for multiple form types and user notifications in order to keep code DRY.

Alaska's Salmon Fishery Scroller | Vanilla JS, Node.js, D3.js, Webpack | <u>Live Site</u> | <u>Github</u> A data-vis. scroller of 35 years of Alaska's Salmon Fishery in numbers.

- Applied the Intersection Observer API to asynchronously animate data as the page is scrolled.
- Leveraged D3.js's geoMercator and path functions with lat. and long. polygons to display data geographically.

Experience

Crew Member (Commercial Fisherman) | June 2020 - September 2020 | Kodiak, AK J and V Fishery

- Maintained a perfect level of safety of o crew injuries while working the country's 2nd most dangerous job.
- With no prior experience, I quickly learned all the necessary skills on the job and was able to take on 2X responsibilities and workload when our crew went from 4 to 3 after 6 weeks.
- Followed through on blind 4-month commitment to; live on-site in rural Alaska with strangers, have virtually no connection to the outside world, and be ready to work at a moment's notice 24-7.

Host, Busser, Server, Dishwasher, Cashier, Kitchen-Prep | November 2019 - March 2020 | Denver, CO Leven Deli

- Learned and performed 6 different roles in the restaurant, dynamically switching between roles as needed.
- Simultaneously engaged up to 50 customers at 100+ customer per hour volume to exceed customer expectations and foster a sense of community with regulars.

Education

App Academy | Winter 2020/21 | Remote

Fully Immersive software development course with focus on full stack web development

Colorado College | 2014 - 2018 | Colo Spgs., CO

BA Geology | published research, graduated with honors in 3.5 years and was hired as a TA for final semester