Everett Smith

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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