



RACHEL BUCHTA

SOFTWARE ENGINEER

(337) 230 -1213 ● rachelbuchta@gmail.com ● [linkedIn](#) ● [GitHub](#)

SKILLS

Frameworks / Languages

- React
- ES6 Javascript
- HTML5/CSS
- SASS

TDD / Testing

- Mocha and Chai
- Cypress
- Unit Testing
- End to End Testing

Tools

- GitHub pages & Git
- RESTful API's
- React Router
- Redux
- React Hooks
- Node.js
- kanban project boards
- Responsive Design
- Pair Programming
- Agile
- OOP
- Deployment
- NPM
- Progressive Web Apps
- Continuous Integration
- Slack
- Zoom
- Auth0

PROJECTS

Backcountry Buddy - GitHub

A planning app for backcountry skiers. Users can create a Tour, fill out the "plan, ride, and debrief" sections according to the AIARE framework, and share it with tour partners.

Built from scratch; Two frontend partners; Two backend partners; Agile;
Tech Stack: [React, TypeScript, Auth0, React Router, React Hooks, Cypress, PWA, TravisCI]

OzoneIQ - Winner! - 3rd place Demo Competition - GitHub

A user can check the current, local air quality conditions. Optionally they may input a city, state, country. Locations can be favorited.

Built from scratch; Two partners; Pulling from IQAir; Responsive; Agile;
Tech Stack: [React, React Router, React Hooks, Cypress, PWA, TravisCI]

REELZ - GitHub

A user is able to view listing of movies, sort by rating, search by title, and see detailed views and trailers of individual movies.

Built from scratch; One partner; Agile; Pulling from the provided movies API; Responsive;
Tech Stack: [React, React Router, Cypress]

EXPERIENCE/EDUCATION

Front End Engineering - Turing School Of Software And Design, ACCET accredited

- Over 1,500 hours invested during 7 months immersive work becoming a job-ready frontend engineer
- Individual, paired and group project work executed in 1-2 week sprints
- Additional, self-directed learning; TypeScript; GraphQL; PWAs; Auth0;

University Of Louisiana at Lafayette

- Hospitality Management and Psychology curricula, 3 years

Wellness Therapist

- Responsible for booking and retaining ~ 20 clients
- Created treatment plans tailored to the individual needs of each client
- Documented progress throughout the therapeutic relationship

Hospitality Industry

- 8 years of server lead and assistant management experience
- Managed teams of 10-20 people
- Responsible for ensuring customer satisfaction, training new hires, and end of day operations