

ALEX THOMPSON

SOFTWARE ENGINEER

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SKILLS

Technical

JavaScript/ ES6, React, React-Hooks, TypeScript, HTML5, CSS / SASS, OOP, Test Driven Development: Cypress / Mocha, / Chai, Unit Testing, UI / UX, Git / Git Workflow, Responsiveness / Accessibility, Rest API's, Webpack, Slack, gitHub, Google Suite

Non-Technical

Project Management, Problem Solving, Remote Work, Team Communication and Coordination

PROJECTS

REPO

DEPLOYED

Planet Party, Group project built in 10 days

An application designed for kids to learn more about planets. We learned and implemented TypeScript in 8 days while designing and developing a fun UI/UX. We tested this app on real kids and redesigned it based on their feedback.

Built with: TypeScript, JavaScript ES6, CSS, HTML **TTD:** Cypress

REPO

DEPLOYED

Rancid Tomatillos, Paired project built in 2 weeks

A single page application where users can view rated movies from an API, search for a movie title, and click on a specific movie to view more details. Learned React.js and React Router for multiple page navigation and end-to-end testing with Cypress.

Built with: React/ JavaScript, CSS **TTD:** Cypress

REPO

DEPLOYED

FitLit, Group project built in 1 week

A Brownfield project, where we were given an inoperable Activity Tracker application and refactored and transformed it into a functional application with a beautiful interface. We focused on refactoring code into ES6 functions/classes, and creating a fully accessible app that scores an accessibility audit on Lighthouse of 100%.

Built with: JavaScript ES6, SASS, HTML **TTD:** Mocha, Chai

EXPERIENCE

SNAKE RIVER BREWING, MANAGER/BARTENDER

Apr 2015 - Oct 2020

- Managed a diverse restaurant staff of 80 employees while providing excellent customer service.
- Worked efficiently in a fast-paced environment and creatively problem solved unique scenarios.

NADEAU LAND SURVEYS, LAND SURVEYOR

Sept 2013 - Nov 2014

- Implemented survey engineering practices to collect field data with GPS and Total Station Survey equipment.
- Collected measurements for boundary surveys, topographical maps, elevation certificates, and mortgage loan inspections

EDUCATION

TURING SCHOOL OF SOFTWARE AND DESIGN

Diploma in FE Engineering | November 2020 - June 2021

- 1500 Hours over a 7-month full-time program for frontend software development at the only ACCET accredited program in the US.

BOWDOIN COLLEGE

BA: Applied Mathematics and Environmental Studies