

ALLISON DIETZ

FRONTEND WEB DEVELOPER

[GITHUB](#) | [LINKEDIN](#) | [PORTFOLIO](#)
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EMPATHY · ETHICS · EFFICIENCY

I am fueled by engagement in social and environmental passions. Coming from a creative background, I am eager to use data to actualize positive change and leverage elegant solutions to intersectional problems within teams working to improve individual lives. I want to contribute to a healthier world, and focus awareness on the broader impacts of our technologies.

SKILLS

HTML5, CSS / SASS, ES6 JavaScript,
React, Vue, Node.js
Git, GitHub,
TDD - Mocha.js & Chai,
E2E Testing with Cypress,
RESTful Fetch APIs,
Heroku, Vercel,
TravisCI, PWAs,
Project Design & Management,
Agile Workflows

EXPERIENCE

TURING SCHOOL OF SOFTWARE & DESIGN

Front-End Development
August 2020 - present

- Project-based learning to apply a range of current technologies
- Hands-on and high-paced environment, writing clean, well-tested code and effective documentation
- Focus on local team collaboration and global impact of technology
- Participant in Student Leadership Committee as well as student group leadership

CONTEMPORARY FINE ART FRAMING

2010 - 2020

- Worked with teams in Kerrville, TX | Boulder, CO | Denver, CO
- Collaborate with clients to design solutions balancing presentation and preservation
- Construct projects through completion
- Refine existing and present new relevant technologies to teams

EDUCATION

Naropa University

Bachelor of Arts
Major in Visual Arts, | Minor in Traditional Eastern Arts

Schriener University

Major in Graphic Design

PROJECTS

> EDIBLE EARTH

JavaScript, React.js, HTML5, CSS,
Fetch API,
Tested with Cypress

A personal project, built in under two weeks with the goal of enabling users to search through a database of plants and learn whether the given plant is safe to eat. Facing challenges in working with my chosen API, the process of iterating over rough solutions has highlighted areas for more elegant refactoring and inspired plans for implementing additional technologies such as pagination. This project is allowing me to further explore the potential of the React.js framework and leverage Cypress in building a robust suite of implementation tests. To be deployed.

> ACTIVAIR

JavaScript, Vue.js, HTML5, CSS,
Fetch APIs,
Tested with Cypress,
Deployed with Vercel

A collaborative project built in two weeks, allowing users to access air quality and weather data for various locations to inform their planning of outdoor activities. This project provided an opportunity to gain a working understanding of a wholly new framework through personal study and exploration. This exposure to Vue supplements my comparative understanding of React, and the process through this team build facilitated deeper, productive discussions through PRs and active code reviews.

> GARDEN PARTY

JavaScript, React.js, HTML5, CSS,
Apollo for GraphQL,
Tested with Cypress,
Continuous Deployment with Vercel and GitHub Actions

I designed the proposal for this progressive web application, which was then collaboratively built in two weeks to enable home gardeners to share their bounty of produce and plants with their community members. This project has provided opportunities to explore and troubleshoot new technologies such as continuous integration and deployment, as well as Apollo client for GraphQL, and facilitated deeper communications through working with a backend team to define the structure and flow of data.