

Alexander Cannon

Front End Software Engineer

Enthusiastic Front End Software Engineer specializing in React with project-based experience. Collaborative and contributive team leader with exceptional, objectives-driven verbal and written interpersonal skills and a demonstrated propensity for Project Management. Technical expertise and drive strengthened by a rapid adaptability to new and emerging technologies, standards, and methodologies.

alexcannon2018@gmail.com

Fort Collins, CO, United States (Willing to relocate)

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970-812-2131

alex-cannon.github.io/portfolio/

github.com/alex-cannon

WORK EXPERIENCE

Front End Engineer Code For FoCo

04/2019 - Present

Fort Collins, CO, United States

Achievements/Tasks

- Directed Front End Development of https://volunteercore.herokuapp.com/, a sought-after customer relationship management web application.
- Spearheaded development of multiple web applications utilizing React, Redux, JavaScript, ES6+, HTML5, CSS3, responsive design, CSS flexbox, mobile first design, Behavior Driven Develoment, & SOLID principles.
- Championed code quality and stability by implementing unit testing, version control, code reviews, SOLID principles, and DRY code.

Contact: Steven Abadie - steven@anothernewthing.com (970) 699-5195

DevOps InternAce Info Solutions

06/2019 - 08/2019

Fort Collins, CO, United States

Achievements/Tasks

- Rapidly learned Docker, Kubernetes, GitLab, and OpenShift Continuous integration / delivery.
- Spearheaded GitLab and Open Shift (cloud) integration for CI / CD pipelines with no previous knowledge of DevOps.
- Responsible for creating detailed documentation for all integration procedures.

Contact: Nick Simko - simko33f@gmail.com (703) 953-9164

PERSONAL PROJECTS

Secret Santa Shop | https://secret-santa-13.herokuapp.com/

- As Team lead, spearheaded full development of a well-received Secret Santa Gift shop, accountable for defining scope and directing collaborative efforts of 2 other developers.
- Built with React, JavaScript, HTML5, and Sass / Scss.

Codebin | https://c0d3bin.herokuapp.com/

- Pioneered full development of web page editor web application. Defined scope and requirements and enforced code quality.
- Built with React, JavaScript, HTML5, CSS3, NodeJS, Express, & MongoDB

SKILLS / SDKS



CERTIFICATES

JavaScript Algorithms and Data Structures | Free Code Camp

Estimated 300 hours of course work focusing on JavaScript and Data Structures. Additional topics covered were ES6+, Regular Expressions, Debugging, Data Structures, Object Oriented Programming, & Functional Programming.

Front End Libraries | Free Code Camp

Estimated 300 hours of course work primarily focused on React and Redux. Additional topics included JQuery, Bootstrap, and Sass. During the course, I built 5 React projects utilizing the technologies and hundreds of small challenges along the way.

Responsive Web Design | Free Code Camp

Estimated 300 hours of course work primarily focused on HTML / HTML5, CSS3. Additional topics included applied visual design, applied accessibility, responsive web design principles, CSS Flexbox, and CSS Grid. During the course, I built 5 responsive projects utilizing the technologies and completed hundreds of small challenges.

EDUCATION

Free Code Camp (05/2017 - 02/2019)

Online coding bootcamp offering highest honor certificates in web development and design

Fruita Monument High School (08/2014 – 05/2017)

Graduated with 3.8 GPA. Recognized in excellence and honors in Technology Education Department.