

# HOWARD FEGER

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Portfolio: [howiefeger.com](http://howiefeger.com) LinkedIn: [linkedin.com/in/hfefer4](https://www.linkedin.com/in/hfefer4) Github: [github.com/hfefer4](https://github.com/hfefer4)

## SKILLS

JavaScript, React.js, Ruby, Ruby on Rails, Python, jQuery, Redux, SQL, Git, HTML5, CSS3, SASS, Bootstrap, PostgreSQL, RSpec, Jasmine, AWS, Webpack, Heroku, JotForm

## PROJECTS

### Focus

[Live Site](#) | [Github](#)

**Single Page full stack web application. Utilizes Ruby, Ruby on Rails, React/Redux, and a PostgreSQL database.**

- Built a dynamic photo interface using JavaScript Masonry that moves and organizes photos depending on the current library.
- Provided secure upload of photos using securely stored API keys through cloudinary.
- Incorporated JavaScript Modals to give photos an interactive layout and pop-up view.

### Last Stand

[Live Site](#) | [Github](#)

**Vanilla JavaScript game developed with HTML Canvas and CSS to render the application.**

- Utilized standard JavaScript to program the physics of the ball and it's interaction between the walls and bricks.
- Implemented intuitive control scheme using event listeners that check for mouse positioning upon each render.

### Quickr

[Live Site](#) | [Github](#)

**Single page React/Redux application that simplifies Flickr.**

- Makes calls to Flickr's API using an Axios GET request that filters photos by tags and determines the number of photos received.
- Evenly and quickly displays photos using React Masonry which staggers and organizes photos of different sizes.

## EXPERIENCE

### Fullstack Web Developer(Contract)

Universal Promote

July - Present

- Developed a client dashboard to improve user experience and communication for thousands of clients.
- Integrated Facebook login, automated posting, and automated ad creation through the Facebook SDK and API.

### Operations Admin

Voce Communications

June 2015 - May 2017

- Wrote client filter program in Ruby to cut down on total billing processing time from five hours to less than one hour.
- Maintained inventory and the HTML/CSS for both the company internal and external web pages
- Trained, mentored, and managed 4 administrative assistants over the course of 2 years.

### Dispatcher

Copy Carriers

Feb 2014 - May 2015

- Ensured high driver satisfaction rates by coordinating routes and troubleshooting for 8+ drivers.
- Completed 50+ customer calls per day to confirm delivery dates, information, issues, and satisfaction.
- Wrote quarterly reports to track costs and efficiency in deliveries.

## EDUCATION

**App Academy** May 2017 - July 2018

Immersive software development course with focus on full stack web development

**San Diego State University**

BS - Business Finance