

# HOWARD FEGER

## SOFTWARE DEVELOPER

### CONTACT



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### EDUCATION

#### Business Finance

San Diego State University  
2007 - 2011

#### App Academy

2017 May - August

### SKILLS

Ruby

Ruby on Rails

JavaScript

jQuery

React / React Native

Node.js

Redux

SQL

Python

Git

HTML5

CSS3

RSpec

### PROJECTS

#### Focus

[Live Github](#)

Single page full stack web application that lets users upload and organize photos, create albums, and comment on photos. It is inspired by Flickr and utilizes Ruby, Ruby on Rails, React, Redux, and Javascript.

- 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 Github](#)

Vanilla JavaScript game inspired by Arkanoid that utilizes HTML Canvas and CSS to render the application.

- Utilized Vanilla 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.

#### Ka-Ching!

[Live Github](#)

Mobile Full Stack application utilizing the industry standard MERN stack of MongoDB/Express/React/Node.js that allows users to sell and buy items based on their current location.

- Created geolocation feature to populate items based on buyers

### PROFESSIONAL EXPERIENCE

#### Operations Admin- IT Assistant

Voce Communications/ June 2015 - May 2017

- Wrote program in Ruby to cut down on total billing processing time from five hours to less than one hour.
- 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.
- Provided quarterly reports to management regarding differences and averages in costs, number of orders, and location of deliveries.