# Yehuda Goldschein

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# **SKILLS**

JavaScript, React, Redux, HTML, CSS, SCSS, Ruby, Ruby on Rails, ActiveRecord, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Git, Heroku, Rspec, AWS, Capybara, Jasmine, Test-Driven Development (TDD), Object-Oriented Programming (OOP), Trello

## **PROJECTS**

Aetherbnb (Node, React, Redux, Ruby on Rails, PostgreSQL, AWS, Webpack, Mapbox API, React-Calendar API)

Live | Github A clone of the popular vacation rental site, Airbnb.

- Deployed scheduling and booking CRUD through transactional database operations using Active Record and PostgreSQL.
- Connected Rails back end to AWS S3 for image storage and organization.
- Leveraged auth-based React components to guide the user through hosting and booking interfaces.

Movie Fridays (MongoDB, Express, ReactJS, Node.js, PostgreSQL, HTML5, CSS3, IMDb API)

Live | Github

An app for friends to share movie ideas, as well as rate and review those movies.

- Led a small team through a 3.5 day sprint to design and build the entire app while learning a new stack.
- Implemented authorized and protected routes to improve performance and protect user information
- Incorporated the IMDb API to provide a smooth user experience with finding movies to add to their group.

#### FracTree (VanillaJS, HTML5, CSS3)

Live | Github

An app that generates beautifully random and specific fractal trees using recursive logic.

- Leveraged JavaScript ES6 and Object-Oriented Programming to generate everything from the individual branches to the leaves of the trees.
- Implemented functionality allowing the user to change any values they could want, resulting in billions of variations of generated trees.

#### Desert Runner (VanillaJS, HTML5, CSS3)

Live | Github

A game that requires the user to jump over and dunk under obstacles in order to achieve a high score.

- Utilized Canvas API in order to animate the sprites using JavaScript.
- Implemented a collision algorithm in order to detect player interactions with obstacles.

## **EXPERIENCE**

## **Professional Photographer** | Freelance

June 2017 - Mar 2020

- Operated a DSLR camera, lighting, and editing software to effectively produce high quality products for clients.
- Provide expert consultation to each client (corporate or individual) on creating the most appropriate style, mood and expression to meet or elevate their expectations from each shoot.
- Delivered hundreds of high quality photos to clients per event which led to new clients through customer satisfaction.

#### **Direct Support Professional |** *Hasc*

Sep 2016 - Jan 2019

- Mentored, coached, and emphasized behavioral management to residents with developmental disabilities.
- Developed and implemented plans for individuals to achieve greater independence, their daily goals, and community integration.
- Responsible for updating all daily, weekly and monthly records, reports, logs, casework notes, administrative paperwork, fiscal reports, and medical records in an accurate, timely, and professional manner

### **FDUCATION**

# Web Development - App Academy

Fall 2021

Immersive software development course with a focus on full-stack web development, with 3% acceptance rate, which entailed 1000+hours of coding.