

**SKILLS** React.js, Ruby on Rails, JavaScript, jQuery, Ruby, Redux, SQL / Postgres, Git, HTML5, CSS3, Mongoose, Express, Python, Elixir, Phoenix

## EXPERIENCE

### Full-Stack MERN Developer | (October 2020 - Present)

*FundStory is a full-stack financing platform designed to provide value at each stage of the funding cycle.*

- Built an integration with Quickbooks API to parse the user's financial information and automatically match them with potential investors
- Implemented automatically scheduled updates from external APIs for all the users in the DB for up to date data and a smooth experience for the users.

### Full-Stack Developer | (July 2020 - September 2020)

[Github](#)

*TopTen - Sole Developer, Freelance*

- Built a single page web app that allows users to plan customized food tours on an interactive map using MongoDB, Express, React, and Node.js
- Optimized and generalized the code base for performance and readability after code reviews from a senior developer

### Kindergarten Teacher | (September 2017 - August 2018)

*Kehila Democratic School, Tel Aviv-Yafo*

- Developed creative and interactive classes for kindergarten students to prepare them for elementary school
- Fostered relationships with 15 families and parents by encouraging an active learning process in the home and by conducting parent-teacher conferences biannually.

### Manager | (September 2014 - August 2016)

### Youth Group Leader | (September 2011 - August 2016)

*Green Horizons Outdoor Program*

- Orchestrated weekly youth educational activities to foster the development of interpersonal and leadership skills
- Facilitated partnerships with 100+ schools to promote youth program to 20,000 students which resulted in an increase in program enrollment.
- Managed logistics with 50 partners: coordinated schedules, obtained clearances, and staffed programs

## PROJECTS

### CouchHunting (Ruby, React/Redux, Rails 5, AWS, PostgreSQL)

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

*CouchHunting is a community-based web app inspired by CouchSurfing, connecting travelers around the world.*

- Connected Rails Active Storage to AWS S3 for photo storage and organization which reduced server load and increased overall scalability of the application.
- Created a customized search over various tables to allow users to specify their preferences for hosting, using SQL queries for a smooth UX.
- Designed React component that allows users to send messages and booking requests that are stored in a Postgres database for easy retrieval.

### Morning-dash (Express, MongoDB, React/Redux, NodeJS, Google Maps/Transit/Calendar API)

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

*A customizable dashboard that displays the day's weather, commute, and calendar in a quick format*

- Incorporated Google Auth and Google Calendar API to allow users to connect their Google Calendar account to the app and display each day's events on the dashboard.
- Collaborated using Git workflow and GitHub, allowing each team member to work on their features concurrently which enabled us to release a production-level application after one week.

### Planet Destroyer (JavaScript, HTML5, Canvas)

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

*A smooth shooting game where users can destroy planets to collect coins and progress through the levels.*

- Implemented game logic using pure Vanilla JavaScript and Canvas where a user can shoot, progress through a series of levels, earn extra lives, and collect points via coins that enhanced the UX.
- Built an algorithm for collision detection using Pythagoras to create an accurate collision between circular objects.

## EDUCATION

**App Academy** - Immersive software development course with a focus on full-stack web development (March 2020)