

# YONI HARTMAYER

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**SKILLS** Ruby, Rails, React, Redux, SQL, MongoDB, HTML5, CSS3/SASS, JavaScript, jQuery

## PROJECTS

VAPOR ReactJS, MongoDB, Express, NodeJS | *Team Project*

[live](#) | [github](#)

*A Steam game lookup app with game and user statistics*

- Built out **REST**ful backend routes by having communicating client-side and backend APIs in order to introduce a new data set that reflects user's dedication/activity towards a game and plot it using **charts.js**.
- Implemented search functionality by comparing search entries to titles in IGDB database through use of their API, allowing users to search for games by title and displays a background image and metrics about selected game.
- Enhanced user experience for quick user access to Steam portal by using **OAuth** passports.

Extracting Shadows HTML5, Canvas, JS | *Sole Developer*

[live](#) | [github](#)

*An atmospheric game where users look for words to complete quotes in the dark*

- Incorporated object-oriented programming to compartmentalize segments of app to allow new levels to be loaded by creating classes and objects that are used across Javascript files.
- Introduced Canvas mouse event listeners to program cursor to be able to light up 2D space around it.

GOBLIN Rails, Redux, ReactJS | *Sole Developer*

[live](#) | [github](#)

*A full stack clone of popular stocking trading app Robinhood*

- Implemented IEX stock **exchange API** to convert stock data into readable graphs.
- Extracted **recharts** cursor tool data and used it to update stock price that reflects the spot on the graph that the user is hovering on.
- **Bootstrapped** the user by adding the current user's session to the Redux store to be able to redirect logged in users to their dashboards and logged off users to the login page.
- Defined **CRUD** functions that create and update portfolio entries in the database to allow users to buy and sell stocks in their portfolio, add stocks to their watchlist, and keep track of their transactions.

## EXPERIENCE

Full Stack Software Developer (Contract)

UrbanLeap

Jun 2019 - Aug 2019

- Built internal features to improve employee experience using React, GraphQL, and Typescript.

Project Manager

Next Level Apparel

Sept 2015 - Jul 2018

- Managed executive team to build a B2B **website** to improve internal efficiency and customer acquisition.
- Built Excel **Visual Basics** scripts to record company monthly sales and analyze emerging market trends.
- Spearheaded adoption and integration to a Business Intelligence platform using **MySQL** to maintain working relationships with major distributors and track \$100 million+ in orders.

## EDUCATION

UC Irvine - *Chemistry*, 2008-2013

UCLA Extension - Java Specialization, Summer 2018

AppAcademy - Spring 2019 - 1000-hour immersive full-stack development intensive with < 3% acceptance rate