YONI HARTMAYER

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

PROJECTS

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 used them to create an updating 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.
- Used **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.

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 to avoid CORS failures when making external calls, in order to create a unique data set that reflects the user's dedication towards a game and plot it using **charts.js**.
- Implemented search functionality that allows users to search for games by title and displays a background image and metrics about the selected game.
- Optimized the user experience for quick user access to the 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

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

EXPERIENCE

Project Manager
Next Level Apparel   Sept 2015 - Jul 2018

- Coordinated the company's executives and managers to build a B2B **website** improving internal efficiency and customer acquisition.
- Built monthly reports using Excel **Visual Basics** scripts to keep an honest account of our company sales and analyze emerging market trends.
- Spearheaded adoption and integration to a Business Intelligence platform using **MySQL** to maintain working relationships with our 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