## BENJAMIN LAVIAN

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SKILLS JavaScript, Python, React/Redux, HTML, CSS, Flask, Express, PostgreSQL, SQLAlchemy, JWT, restfulApi, Postman, Heroku

## **PROJECTS**

**Marvelous-Movies** (Express, Javascript, CSS, Pug, Heroku, PostgreSQL)

live | github

A clone of goodreads with a blockbuster twist. Users can rate, review and add movies to their respective bookshelves

- Created the database for basic querying and data retrieval using the Sequelize ORM
- Integrated token based authentication using Express and JWT with Bcrypt for password hashing
- Designed a mobile responsive user bookshelves page using CSS media queries, allowing for a positive user experience regardless of screen size

**Fire -Money** (Javascript, React, Redux, Python, Flask, HTML, CSS)

<u>live</u> | github

A finance app where users can add their transactions in a given month and group them in respective categories

- Implemented over 15 backend API routes using Flask and Flask Login
- Configured the Flask backend with PostgreSQL, using the Flask-SQLAlchemy ORM for validations and database queries.
- Acted as a scrum master for a 4 person engineering team, organizing the tasks , ensuring the project deadlines were met, and reviewed code before merging to the main branch

**MY-SAFE-PLACE** (React, HTML, CSS, Styled-Components, Python, Flask)

live | github

A finance app where users can add their transactions in a given month and group them in respective categories

- Created an interactive user experience using React and Styled Components
- Designed RESTful API using Flask allowing for CRUD operations for users, notebooks and affirmations

## **EXPERIENCE**

**Warehouse Manager** | *Ultimate Electronics* | Dec 2017 - Aug 2020

• Incorporated UPS and USPS API to google sheets enabling the shipping manager to automatically track returns thereby saving them over 2 hours of work each day

**Administrator in Training** | *Del Amo Gardens Care Center* | Jan 2016 - July 2016

- Completed 1000 hours of the Administrator in training program at a 94 bed SNF
- Gained experience in all aspects of managing a SNF including but not limited to forecasting budgets, writing plan of corrections, negotiating contracts, hiring employees, and complying with all state and federal laws

**Program Director** | *Hayim Tovim ADHC* | Oct 2012 - May 2015

- Implemented and supervised all programs and services for over 100 patients
- Screened and interviewed potential employees
- Supervised over 10 staff-members, defined their roles and assigned responsibilities

## **EDUCATION**

**App Academy -** 24 week intensive full-stack software engineering course (5% acceptance rate) | 2020-2021 **Touro University Worldwide -** MFT | 2013 - 2014 **California State University Northridge -** BA Psychology | 2009 - 2011 **Santa Monica College -** AA | 2007 - 2009