# **CASEY O'NEIL | Software Engineer**

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## **Skills**

Languages - JavaScript, React, HTML, CSS, Python
Libraries and Frameworks - Node.js, Express.js, Bcrypt, Skeleton/Normalize, Redux, Tailwind
Database - MongoDB, Mongoose, PostgreSQL, Django
Other - RESTful Routing, GIT/GitHub, EJS, Flexbox, AJAX

## Software Development Projects April 2022- September 2022

**Golf Score Tracker-** App that lets a user track their rounds. Users can save rounds and are given statistics on their performance.

- Designed, developed, and deployed full-stack web application with full RESTful functionality
- Utilized Redux to manage state across various components
- Implemented complex ternaries to give users a seamless single page experience
- Managed data in the back-end with Python and Django, using a PostgreSQL database.

My Favorite Movies -Tool that lets users track all of their favorite movies and shows.

- Created a full stack application with full create, read, update, delete (CRUD) operations and utilized all RESTful routes. (MongoDB, Mongoose, Express, Node.js)
- Used Mongoose to define schemas for MongoDB collections.
- Implemented fully encrypted user log-in functionality with Bcrypt and Express
- Maintained data of two models with relationships to ensure proper display of user data.

Sleep Tracker- Sleep tracking application that allows user to track their sleep

- Designed, developed, and deployed full-stack web application with full RESTful functionality
- Created React components to render information from a local API pertaining to user-specific sleep records, depending on the logged in user, with the ability to update and delete specific records
- Employed full user authentication with Django and Bcrypt
- Maintained data in the back-end with Python and Django, using a PostgreSQL database.

**Portfolio Website -** Portfolio website to display my work.

- Built a website from scratch utilizing HTML, CSS, and JavaScript to add functionality and styling.
- Leveraged jQuery for easy manipulation of DOM elements.
- Created full responsive website design for mobile and desktop with Flexbox.

## **Professional Experience**

#### Trader Joe's - Manager | Spokane, WA

October 2017 - Present

- Led a team of 90 crew members daily coordinating how best to adapt to high stakes situations where efficiency and team morale were paramount.
- Increased efficiency of the ordering process by reviewing data of sales trends and correctly adjusting quantities to accommodate the needs of our end users which supported a daily sales goal of \$100,000.
- Curated an environment of positivity where my team members were excited to give input into how to make our vision as a team a reality.

## Equity Residential - Leasing Consultant | Santa Monica, CA

September 2015 - May 2017

- Exemplified an aptitude for solving stressful problems on a nearly daily basis and finding outcomes that satisfied the needs of all parties involved.
- Ensured all leases were generated properly and that all information was adhering to California state housing law.

• Excelled at establishing and maintaining a strong rapport with new prospects and residents alike.

# **EDUCATION**

**General Assembly** | Remote

April-July 2022

# **Software Engineering Immersive**

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

The Los Angeles Recording School | Los Angeles, CA

June 2010