## **Summary**

A motivated and driven software engineer with a background in events marketing who is now developing applications on the web. Demonstrated a proven knowledge of formulating and implementing solutions from a high level to the most minute of details. As a programming graduate, I strive to adapt and learn something new every day to be prepared to tackle any challenges that may be presented.

#### **Skills**

•	Javascript	•	PostgreSQL	•	Redux	•	Heroku
•	React	•	HTML & CSS	•	AJAX	•	Jest
•	jQuery	•	Axios	•	Agile Methodology	•	State Management
•	Node.js	•	APIs	•	Adobe Creative Suite	•	Authentication
•	Express	•	Git & GitHub	•	Testing	•	SQL

# **Projects**

#### Mind Your Fitness - April 2021 - Demo | GitHub

Built with: Javascript - CSS - React - Node.js - Express - PostgreSQL- Knex

- Designed a full stack workout logging application using React.js connected to a Node/Express server
- Authored a JWT authentication login system using the applications local storage issuing bearer tokens
- Managed all queries on the back end using the Knex building tool for a 20% reduction in development time

#### GitHub Finder - February 2021 - Demo | GitHub

Created with: Javascript - CSS - HTML - React - GitHub API

- Developed a GitHub users search application using React with Hooks reducing front end code by 25%
- Addressed global state by implementing React Context to pass data into 100% of the required components
- Applied Axios for HTTP request calls to the GitHub Users API to increase browser support by 20%

### News of Yesteryear - December 2020 - <u>Demo</u> | <u>GitHub</u>

Developed with: Javascript - CSS - HTML - jQuery - Library of Congress API

- Produced a jQuery web app to search and generate digitized scans of presented newspaper articles
- Achieved HTTP request calls directed to the Library of Congress API using the ES6 fetch method

#### **Education**

Software Engineering Flex Program • Thinkful - Brooklyn, NY - October 2020 - April 2021

## **Professional Experience**

#### CANON USA INC. Events Management Specialist • Melville, NY • October 2012 to May 2020

Leveraged leadership expertise to direct all aspects of major media and trade show events yielding 85% increase in market share

- Led teams of up to nine for major events such as Super Bowl, Kentucky Derby and Indy 500
- Operated budgets and engaged in contract negotiations to achieve a 30% savings from prior year spending
- Advised and directed strategy teams to collaborate with marketing directors on projects totaling over \$1.5 million in spending