Spencer Allen

spenceruns.com github.com/spenceruns linkedin.com/in/spenceruns

Technical Skills

Strong: Javascript (ES5/ES6+), HTML5, CSS3, Flexbox, jQuery, React, Node.js, OOP, Express JS Experienced: Webpack.js, JSON, APIs (AJAX/Fetch), C, Bootstrap 4, PostgreSQL, React Router, React Context Tools: Chrome Dev Tools, Git, GitHub, VS Code, Figma, MeisterTask, npm, AWS, Adobe Creative Suite, HTTPie

Applications Developed

ShadowRealmer.com

A full stack web app for trading card game fans to find store events and meet up with other users to play together

- · Collaborated in a team of four to design, implement and launch the frontend and backend in 14 days
- Materialized the appearance and functionality of the app using React, CSS, and the Google Maps API
- Utilized both React Router and React Context to optimize the app's background practicality

Wicked Vinyl Mock E-Commerce Site

A full stack mock e-commerce site that showcases a personal selection of vinyl, turntables and music accessories

- Developed a database and server using PostgreSQL, Node.js and Express.js for the product information
- Designed the frontend using React, CSS and BootStrap 4 while using the Fetch API to talk with the backend to retrieved the necessary information that the user requests
- Enabled sessions and cookies to be stored in order for different customers to keep track of items in their cart and pick up where they left off easily.

Memory Match Game

A lo-fi hip-hop music-themed memory match game that dynamically creates a song as you play

- · Applied JavaScript, CSS and HTML to create the game with original assets and sounds
- Optimized to responsively scale to desktop and mobile screen sizes with Media Queries and Flexbox
- Programmed certain sound elements to play as the user correctly matches the cards Using ¡Query

Work Experience

Apple Inc.

October 2016 - June 2019

Genius | Technical Expert | Technical Specialist

- Diagnosed hardware, software and environmental issues on mobile and computer devices for ~400 customers per month, earning Top Genius status with the highest performance satisfaction score
- Repaired ~600 devices per month using internal Apple diagnostic suites and hardware tools, ensuring reported issues were resolved in a timely manner and to the customers' expectations
- Led technicians in difficult technical, internal and customer service situations to strengthen their understanding and skills to ensure a great environment for both employees and customers

Education

LearningFuze
Saddleback Community College
University of California: Santa Barbara (UCSB)

Accelerated Web Development Program
AA, Liberal Studies

Hobbies

Running – Enthusiastic runner from Division I collegiate athletics to the 2019 Boston Marathon

Traveling – Recently traveled the world for four months, exploring countries in Southeast Asia and Europe

Music – Loves listening to music (rock, rap and electronic), going to concerts and discovering new artists