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# Spencer Allen

spenceruns.com  
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## Technical Skills

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**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

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### 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

- Materialized the appearance and functionality of the app using **React**, **CSS3**, and the **Google Maps API**
- Utilized both **React Router** and **React Context** to optimize the app's background practicality
- Collaborated in a team of four to design, implement and launch the frontend and backend in 14 days

### 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**, **CSS3** and **Bootstrap 4** while using the **Fetch API** to talk with the backend to retrieve 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**, **CSS3** and **HTML5** 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 **jQuery**

## Work Experience

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### 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

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### LearningFuze

Accelerated Web Development Program

### Saddleback Community College

AA, Liberal Studies

### University of California: Santa Barbara (UCSB)

Physics

## Hobbies

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**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, hip-hop and electronic), going to concerts and discovering new artists