Connor French

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Education

California Polytechnic State University, San Luis Obispo

Bachelor of Science: Computer Engineering June 2018

Employment History

Web Developer, Moshpit Digital

June 2017 - Present

Designed and developed websites to meet client specifications

18 hours/week

• Updated and maintained websites per client requests

IT Support Manager, Allsafe Management

June 2014 - June 2017

Created and maintained the company website

20 hours/week

• Organized computer hardware to improve efficiency

• Designed and developed website to communicate effectively with customers

Front End Associate, Home Depot

August 2016 – January 2017

Assisted customers with construction advice

16 hours/week

• Multitasked effectively to maintain a clean and welcoming environment

Skills

Proficient with:

C, JavaScript, Java, HTML, CSS, jQuery, WordPress

Familiar with:

Python, PHP, Ruby, Spice

Projects

Personal Website

cbfrench.github.io

For displaying my projects in a neat and easy-to-use manner, I built a website with my knowledge of HTML, CSS, JavaScript, and jQuery and hosted it on GitHub Pages. Even though I have knowledge of PHP, a relatively easy task like making a contact form proved to be a challenge as the GitHub platform will not allow PHP to run, but I was able to find a workaround and get my contact form up and running on my site anyways.

Surfers of Tomorrow surfersoftomorrow.org

The first website I built working for Moshpit Digital, this site required a strong knowledge of the WordPress platform as well as JavaScript, PHP, HTML, and CSS. This site was a learning experience for me in the methods of publishing a new site in the work environment and I learned a great deal that I implemented in further sites, including my own.

sleep aid <u>cbfrench.github.io/sleepAid</u>

This site is one of the few that I actually visit every day. As a stereotypical programmer, I often suffer from cases of insomnia. I built this minimalistic site using my knowledge of JavaScript, jQuery, HTML, and CSS to help me fall asleep by slowly changing the color and playing soothing sounds.

PONG cbfrench.github.io/pong

During one of the aforementioned sleepless nights, I created this single-player version of Pong using JavaScript, jQuery, CSS, and HTML. It is my first experience in making an in-browser game and the hitbox detection proved quite challenging at first, but I have since overcome that hardship.