

Collin Wong

Irvine, CA 94606
510-590-1028

collinwong53@gmail.com
linkedin.com/in/collin-wong-dev
github.com/collinwong53

Technical Skills

Strong: HTML5, CSS3, Javascript, jQuery, PHP, MYSQL, Bootstrap, API, Ajax

Experienced: React, UI/UX, C, Python, Agile, Mobile Responsive.

Development Tools: Github, Bootstrap, Chrome Dev Tools, PhpStorm, Miestertask, Postman, Microsoft Office Suite, Microsoft Visual Studio, VS CODE, Terminal

Applications

TheCubeTube

- Built a Youtube channel organization application that allowed users to browse subscribe, and categorize channels anonymously.
- Utilized MySQL to connect users with their channels, custom categories, and videos
- Created queries to the database using PHP allowing clients and the server to read, delete, insert, and update data into and from the database.
- Utilized Curl and cronjobs to get channel and video data from the Youtube API.
- Used javascript to set up Ajax calls for front-end interactions with the database.

Pokemon-DDR

- Created a multiplayer Pokemon game where players have to press keys in a particular sequence to attack each other.
- Used Ajax to grab card data from the Pokemon Trading Card API while also utilizing the Youtube and Pokemon Database APIs to get stats and videos for the pokemon.
- Core game logic and functionality were built on Javascript and jQuery.
- Styling and animations were built with CSS3 and Bootstrap.

Tic-Tac-Toe

- Created tic-tac-toe game that has various board sizes and win conditions during a two day hackathon with a special condition of multiple characters.
- Included special powers for characters that allowed them to clear the board in a variety of manners; vertically, horizontally, randomly, or all adjacent squares.

Experience

24 Hour Fitness, Costa Mesa & San Francisco - Personal Trainer, 2013-2017

- Taught myself to help client overcome their injuries and other physical limitations.
- Sought out and booked appointments with potential clients and sold a variety of training session packages.

Education

University of California Davis - BA in Sociology and Economics

Learning Fuze - Web Development School