Marcus Chong

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SKILLS & RELEVANT COURSES

Languages: C++, Python, HTML, CSS, Javascript, EJS, Jquery

Technologies/ Platforms: MySQL, Docker, Git, Node.js, AWS

Relevant Courses: Algorithms, Computer Systems, Data Structures, Discrete Structures, Software Development Methods and Tools

PROJECTS

Liberation: Minotaur

An interactive maze and survival game inspired by the Greek tale of Theseus and the Minotaur utilizing object-oriented programming in C++

USPS Data Analysis

Performed analysis on two sets of experimental data used for tracking USPS shipments in order to find the data structure that yields the most ideal balance in run-time performance. Developed with C++ with friend

Buff Forums

Contributed to group project developed with HTML, CSS, Javascript, PostgreSQL, EJS, and JQuery in order to create *Reddit*-inspired mass forum website catered towards CU Boulder students

Brewery Review Website

Brewery review website utilizing BreweryDB API. Developed with HTML, CSS, Javascript, PostgreSQL, EJS, and JQuery.

ABROAD - HACKUIOWA 2021

Webpage created to connect local students and international students in order to solve the common challenge of making friends for international students. Developed with HTML, CSS, Javascript, PostgreSQL, EJS, and JQuery. My submission for HACKUIOWA 2021

EDUCATION

University of Colorado Boulder — *BA, Computer Science // Minor, Business Administration and Management*

2019 - 2023 // Boulder, CO

EXPERIENCE

Hana Japanese Bistro, Louisville CO — *Sushi Chef*

2017 - PRESENT

Worked and helped at my family restaurant since its opening in 2011. Contributed to management-related tasks while also working as a sushi chef.