Scott Chu

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Projects

Kaboom! | https://github.com/toado/kaboom
- Project for HackED Beta 2019 Hackathon.
- A web application that generates movie, TV show, and anime recommendations for users.
- Developed front end user interface using React and Bootstrap.

Streak Timer | https://github.com/howtobescott/streak-timer
- A Rubik's Cube timer that tracks the number of consecutive solves under a specified time.
- Developed using JavaScript and jQuery to create functionality of web application.

Personal Website | https://scottchu.co/
- Clean and simple personal portfolio website.
- Created using HTML, CSS, and Bootstrap framework.
- Utilized bootstrap flexbox model to create a responsive environment.

RGB Color Game | https://github.com/howtobescott/rgbcolorgame
- A simple game with a clean user interface that generates a random RGB tag, and prompts the player to guess the color from a palette.
- Created to better understand/learn the basics of web development (specifically using JavaScript in relation with HTML elements to create a functional application).

Experience

Kumon Learning Centre, Schonsee　　　　　　　　　　　　　　　　　　　　　　　　　　*Edmonton, AB*
TEACHING ASSISTANT　　　　　　　　　　　　　　　　　　　　　　　　　　　　*June 2017 - August 2019*
- Assisted students (ages 3 – 18) with various levels of reading, writing, and mathematics.
- Regularly communicated with parents regarding their children's learning to create a better learning experience for students.
- Entrusted with the responsibility of checking, ordering, and organizing the centre's homework supply.

80 Flavours Premium Ice Cream Truck　　　　　　　　　　　　　　　　　　　　　　　　*Edmonton, AB*
SERVER　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　*June - September 2018*
- Provided excellent customer service while executing quick transactions in a fast-paced environment.
- Performed maintenance and inventory tasks such as defrosting/cleaning freezers, restocking large tubs of ice cream, and other custodial duties.
- Fostered open communication and teamwork with co-workers during busy hours to ensure organized work environment.

Skills

Languages	Python, JavaScript, C++, Bash, MATLAB, HTML, CSS
Technologies	React, Bootstrap, Beautiful Soup, jQuery
Others	Git, Arduino, MacOS, Ubuntu, Windows

Education

University of Alberta　　　　　　　　　　　　　　　　　　　　　　　　　　　　　　*Edmonton, AB*
BACHELOR OF SCIENCE IN COMPUTER ENGINEERING: SOFTWARE OPTION CO-OP　　　　　　　　　*May 2023*