# **Scott Sakurai**

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## **Education**

## California State University, Long Beach

Bachelor of Science, Computer Science

**Programming Coursework:** Database Fundamentals, Discrete Structure-Computing Application, Object-Oriented Programming & Data Structures, Data Structures and Algorithms, Artificial Intelligence

Awards: Dean's Honor List (Fall 2020, Spring 2021), President's List (Fall 2021)

# **Experience**

22 West Media August 2021

#### Webmaster

- Developing new features for the website daily using HTML, CSS, PHP, and various APIs
- Consults daily with the marketing team to develop banners, ads, and new website content
- Build new pages for the 22 West Media website

# **Personal Projects**

## Streaming Service Guide - JavaScript, MongoDB, React, Node.js

May 2022

- Collaboratively built an application that looks through various streaming services all in one place
- Developed the application using React while building the database in Mongo

## Movie Game - HTML, CSS, JavaScript, React

March 2022

- Individually created a web application that gathers movie data using the TMDB API to create a trivia game
- Developed logic and functionality using React

### Simon Game - HTML, CSS, JavaScript, JQuery

January 2022

- Individually created a simulation of the popular memory game
- Used HTML/CSS to layout the application while implementing JavaScript functions and data structures to create game functionality

### **MineSweeper Solver - Python**

March 2021

- Collaboratively designed a program that solves a randomly generated minesweeper board
- Implements a series of rules that allow the program to find the most optimal location that would eventually lead to a completed puzzle

## **Skills**

**Computer Technologies:** Java, Python, SQL, HTML, CSS, JavaScript, React, jQuery, Lodash, Node.js, Express.js

Other: GitHub, Visual Studio Code, MongoDB, MySOL, Xcode, Visual Studio