Scott Sakurai

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Education

California State University, Long Beach

Aug 2018 - May 2022

Bachelor of Science, Computer Science

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

Skills

Computer Technologies: Java, Python, HTML, CSS, JavaScript, SQL, MongoDB, React, jQuery,

Lodash, Node.js, Express.js, JSON

Other: Data Structures, Algorithms, Object-Oriented Design, Problem Solving

Experience

22 West Media Aug 2021 - July 2022

Webmaster

- Was solely tasked with all duties in relation to the 22 West Media website
- Developed new features for the website daily using HTML, CSS, JavaScript
- Consulted daily with the marketing team to develop banners, ads, and new website content
- Built new webpages for the 22 West Media website

Personal Projects

Reegle - HTML, CSS, JavaScript, React, SQL, Node.js, Express

July 2022 - Present

- Individually designed both the client and server of a movie trivia application
- Developed functionality of randomly choosing a popular movie using REST
- Developed autocomplete functionality to search millions of movies for user guessing using various APIs

Mad Libs - Java June 2022 - Aug 2022

- Individually developed a program that acts as a Mad Libs generator
- Uses a Mad Libs API to gather randomly generated Mad Libs stories
- Parse the data and prompts users to input data to generate a fun story

Personal Blog - HTML, CSS, JavaScript, Node.js, MongoDB, Express, EJS Nov 2021 - Jan 2022

- Individually developed a blog site using MongoDB to store the multiple posts
- Uses Node to develop the backend functionality and EJS to develop the templates for the different pages

MineSweeper Solver - Python

Feb 2021 - Mar 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