

Ali Hussain

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Summary

Rising senior at California State University, Fullerton studying Computer Science, that is a hard-working individual with proficiency in HTML, CSS, JavaScript, SQL, Python and C++. Seeking internship opportunities for the summer of 2022 to attain valuable industry experience within the field and to continuously grow my skill set.

Education

California State University, Fullerton

August 2020 - Spring 2023

Bachelor of Science, Computer Science

Current cumulative GPA of 3.23

Technical Skills

Languages: HTML, CSS, JavaScript, C++, SQL, Python

Technologies/Operating Systems: MySQL, Windows, Linux

Projects

Who Would Win?

September - November 2021

- Online web application game utilizing Next.js that structures the project into components/pages alongside with JSX markup, JS scripting and HTML5/CSS3.
- Utilizes Google Firestore for database functionality featuring two collections.

Tuffy Types

August - November 2021

- Typing test web application that tracks wpm and various other stats based on the users typing input and displays it in real-time.
- Developed using HTML/CSS, JS, jQuery. Quotes for the users to type are generated through an API.

Matrix Multiplier

July - August 2021

- Small web application that is able to perform various matrix functions such as multiplication, inversion, elementary operations, and determinant computation.
- Developed with HTML5 and CSS3 for the interface and JavaScript for the calculations and algorithm implementation.

MyTicTacToe

June - August 2020

- Tic-Tac-Toe game developed in C++ that utilizes the command console to develop a simplistic GUI.
- Features a 'smart' AI opponent, a tally of wins/losses/ties, high-score saving, and error-proof input checking.