MATTHEW HIRAI

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EDUCATION

California State University, Long Beach   **Aug. 2019 - Current**
B.S. Computer Science 2023

SKILLS

PROGRAMMING LANGUAGES: Python, Java, C++, Javascript, HTML, CSS, php, SQL
FRAMEWORKS & LIBRARIES: React, Pandas, Bootstrap

PROJECTS/EXPERIENCE

Zoom Attendance Tracker   **Jan. 2022 - Current**
• Working with a team on a full-stack web application that will allow professors to keep track of students' participation in Zoom
• Organizes each of students' chat records and time spent in the meeting into a database and presented as a graph and table for better visualization
• *Languages/Libraries*: Typescript, JavaScript, Node.js, PostgreSQL

BeachHacks 6.0   **Jan. 2022 - Mar. 2022**
• Served on the website committee with 12 other people to create a React website for California State University, Long Beach's hackathon
• *Languages*: Typescript, JavaScript, HTML, CSS

Ani-Bops   **Aug. 2021 - Jan. 2022**
• Developed a full-stack web application to make it easier for users to find their favorite anime theme songs on Spotify just by searching up the anime title.
• Utilizes the Jikan API to allow users to find any anime title and the Spotify API to give users the link to the desired song
• *Languages*: JavaScript, CSS, php, HTML, SQL

React Movies   **Nov. 2021 - Nov. 2021**
• Created a React application that allows users to search for movies and gives them information about the movie and cast.
• Applies The Movie Database API to allow users to find and learn information about the movie and authorize a log in system
• *Language*: Javascript

Dungeon Master   **Feb. 2021 - Apr. 2021**
• Developed a Java console game with 2 other classmates where the player traverses a map fighting monsters all the while searching the map to reach the next level.
• Applies Java design patterns and class relationships to write more efficient code and provide solutions to reoccurring problems.
• *Language*: Java

AWARDS

President's Honor List
Certificate of Excellence through High Scholastic Achievement, 3.75 GPA or higher (Spring 2020, Fall 2020, Spring 2021)