

Brandon Tieu

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Summary

A computer science graduate with a focus on information systems looking to gain experience to start a dev career. Self-motivated and diligent learner that is excited to grow in tech. A hard worker who is adaptable that has maintained a high GPA in two different colleges while working. Passionate about the development and improvement of the user experience in all aspects.

Education

University of California, Irvine
Bachelor of Science, Computer Science
Major GPA: 3.86 / 4.00
Dean's Honor List (6x)

Irvine, CA
June 2022

Pasadena City College
GPA: 4.00 / 4.00
Honors Transfer Program

Pasadena, CA
June 2020

Skills

JavaScript | React | Python | HTML5 | CSS3 | Node.js | Express | SQL(MySQL) | NoSQL(MongoDB) | Postman
| JSON | npm | Jest | Visual Studio Code | Git | GitHub | Windows

Projects

Beead Music

December 2023 - February 2024

<https://beead-music-web-app.vercel.app/>

- Designed a minimalistic user interface to display detailed information on music.
- Pulled latest releases and news on music from Spotify API and GNews.
- Included a built-in music player for all tracks and albums for quick listening.
- Implemented a search bar that allows users to discover new songs, artists, and albums.
- Tech/Tools: React, Next.js, App Router, Axios, HTML/CSS

ProRealtors

June 2022

<https://pro-realtors-web-app.vercel.app/>

- Created a modern design to show properties for sale and for rent.
- Added an arrow panel for images of each property to view multiple images of each property.
- Made a responsive design by rendering different sized components based on screen width.
- Tech/Tools: React, Next.js, ChakraUI, Axios, HTML/CSS

FabFlix

March 2022 - June 2022

<https://www.youtube.com/watch?v=p2y-SkPQdSw>

- Built a full stack movie rental web application that allows users to search and rent movies.
- Users can add movies to their cart and can also view their order history from any time in the past.
- Integrated user authentication by storing emails and passwords in my own MySQL database.
- Tech/Tools: React, Routing, SpringBoot, Axios, Stripe, MySQL, HTML/CSS

Experience

Wetzel's Pretzels

Arcadia, CA

Cashier

June 2019 - August 2019

- Managed cash register by accepting payment, balancing cash drawer, and returning correct change.
- Provided a positive customer experience by resolving customer issues in a friendly and fair manner.