

# Brandon Tieu

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## Summary

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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

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**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

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

## Projects

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### 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 2023

<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

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### 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.