# **Trent Ho**

## Austin, TX | (228) 271-2360 | trentho2010@gmail.com

#### **EDUCATION**

## The University of Texas at Austin, Austin, TX

05/2024

Bachelor of Science in Computer Science

**GPA 3.2** 

• Relevant Coursework: Operating Systems, Computer Architecture, Algorithms and Complexity, Software Engineering, Cloud Computing, VR Game Development

#### **EXPERIENCE**

Austin FC, Austin, TX

03/2023 - Current

Retail Associate

- Provided exceptional customer service to customers by greeting and assisting them with their purchases.
- Restocked shelves with new merchandise, ensuring that the store was always fully stocked and presented in an attractive manner.
- Unloaded shipments of merchandise and restocked the stock room, ensuring that inventory levels were maintained.
- Maintained a clean and organized store environment, ensuring that merchandise displays were visually appealing and easy for customers to navigate.

### Hilltop Community Assistant, Austin, TX

06/2022 - Current

Community Assistant

- Coordinate move-ins and move-outs and communicate with tenants to achieve maximum service satisfaction.
- Report and resolve problems regarding building maintenance and related issues
- Provide tours to prospective tenants and assist them with the leasing process, handling leasing questions, concerns, and paperwork.
- Complete daily office tasks throughout the property, such as separating mail and answering phones.
- OnCall duties when scheduled, such as noise complaints, lockouts, conflicts, and police or fire department involvement.

## Housing Scout, Austin, TX

07/2022 - 03/2023

Leasing Agent

- Assist clients by sorting through hundreds of properties and floorplans that best fits their criteria.
- Communicate with the management companies/properties to help clients navigate the application process and assist them in correctly filling out all important paperwork.
- Facilitate property tours around Austin and document notes and pictures of the property for the clients.

#### **PROJECTS**

- **Simple Bank Management Operating System** Using C++ and ASM, built an operating system that replicated a banking system in which you could withdraw, deposit, and check account info using system calls.
- Find A Car For Me Website Created FindACarForMe, a location-based car analysis website, using Javascript, AWS, Docker, and React for the frontend. Utilized Postman to develop a restful API for the website, allowing users to research and browse car listings aggregated on the platform. Integrated various data sources, such as powertrain type and safety ratings, to compare car models and provide users with data-driven insights for informed purchasing decisions. Improved user experience through a user-friendly interface, enabling easy navigation and browsing of car listings.

• Magic Duel VR Game- Collaborated with peers using Unity to develop Magic Duel, a multiplayer VR game featuring a pattern-recognizing AI that allows players to cast spells by drawing shapes to attack their opponents. Designed and implemented the game's spells from scratch, creating a diverse array of attack and defense options for players to utilize. Created multiple maps for the game, providing a variety of environments for players to engage in magical duels. Demonstrated strong teamwork and problem-solving skills while working on Magic Duel, resulting in a successful and engaging multiplayer VR game.

### **ASSOCIATION**

### Delta Upsilon Fraternity, Austin, TX

08/2022-Present

#### Member

- Actively participating in philanthropy events, including the sale of Peace Teas to support GSI and their efforts in building schools in Jamaica.
- Helped organize various brotherhood events such as movie nights, campfires, and other fun activities to strengthen the bond and sense of community within the fraternity.
- Demonstrated a commitment to giving back and making a positive impact in the community through consistent involvement in philanthropy events and other charitable initiatives.

## Longhorn Gaming, Austin, TX

08/2020-03/2022

Member, UT Valorant Player

- Played for the varsity team for Valorant.
- Surpassed expectations by going undefeated the whole season in BTC and making it to the playoffs.
- Accomplished 1st place in CCL.
- Achieved top 8 in AVGL.
- Earned over \$500+ from tournament prizes.

### Club and Intramural Soccer, Austin, TX

08/2020-Present

## Winger

- Played for the FC Dallas select team.
- Achieved playoffs for UT Intramural Soccer four times in a row.
- Improve the team chemistry by acting as team captain.
- Articulate issues that players had so that we could address it during meetings.

#### **SKILLS**

**Technical/Computer Skills**: Proficient in Java, C, C++, Python; Familiar with JavaScript, TypeScript, React.

Certifications: Texas Real Estate License