# Sean O. Tran

Sterling, VA | 571-325-6353 | seangtran21@gmail.com

#### **EDUCATION**

### **George Mason University**

Fairfax, VA

BS in Computer Science Graduation Date: May 2025

• GPA: 3.3

#### **Core CS Classes Taken**

- Intro Computer Programming (Python)
- Object-Oriented Programming (Java)
- Intro to Low-level Programming (C)
- Data Structures (Java)
- Computer Systems and Programming (C)
- Analysis of Algorithms (In Progress)
- Full Stack Web Development (In Progress)
- Software Engineering (In Progress)

## **WORK EXPERIENCE**

**Burlington** Sterling, VA April 2022 - Jan 2023

Cashier

- Operate a cash register
- Conduct simple math with cash and completing transactions
- Provide face to face customer service to meet their demands
- Working with speed and efficiency and good work ethic

#### **PROJECTS**

#### **Robot Car Project**

Leader

August 2021 - December 2021

- Class Project that required us to work in a group to construct a mini car that was able to travel a yard.
- Managing and directing the team by formulating schedules
- Created PowerPoint slides to display the steps to completing our project
- Completed the project and met all goals as desired

# TicTacToe Algorithm

Independent Project

November 2022

- Coded and AI algorithm to always win if possible, otherwise tie using the Min/Max Recursion
- Created a board to test and play the game against the AI

#### **EXTRACURRICULAR**

**Esports** Fairfax, VA

Team player

August 2023 - Present

- Participating in team training sessions every week
- Displaying teamwork and communicating with team
- Keeping composure in a high-intensity environment

#### **SKILLS & INTERESTS**

**Skills:** Microsoft Office (Outlook, PowerPoint, and Excel) | Coding Languages (Python, C, and Java) | Spanish (Basic)

**Interests:** Competitive Esports | Fitness | Cooking