# **Alexander Tran**

Apartment A1, 1924 Sunchase Dr, Harrisonburg, VA (8/5/2020 - 8/18/2020) 1302 Bradley Drive, Harrisonburg, VA 22801 (8/18/2020-8/18/2021)

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# **Profile**

I'm looking for an internship that can provide the same experience that I get when I work on my computer science projects with my friends. I absolutely LOVE solving problems, helping my friends, and learning from them.

## **Education**

- BS Computer Science (2018-2022), James Madison University, Harrisonburg, VA
- Cumulative GPA: 3.88
- Major GPA: 3.78
- Computer Science courses taken:
  - CS 101: Introduction to Computer Science (Python)
  - CS 149: Introduction to Programming (Java)
  - CS 159: Advanced Programming (Java)
  - o CS 227: Discrete Structures
  - CS 240: Data Structures and Algorithms (Java)
  - o CS 261: Computer Systems (C)
  - CS 345: Software Engineering (Java)

# Personal project:

• My friend Max McDaniel and I have been working on a simple video game for 2 months. We taught ourselves C++ and how to use Visual Studio with Github. The game is not finished, but we will have a deliverable product by the end of August. Here is a link to our work in progress with all of its branches: https://github.com/alextranjmu/MaxAndAlexGame/tree/master/Engine

#### **Technical Skills:**

- Java
- C
- Python
- HTML
- C++

### Work experience:

• Arby's crew member (Summer 2017 & 2018): Taking orders, preparing food, and cleaning

# **References:**

- Professor Michael Stewart from CS101 and CS159: <a href="mailto:stewarmc@jmu.edu">stewarmc@jmu.edu</a>
- Professor John Bowers from CS149: <a href="mailto:bowersic@jmu.edu">bowersic@jmu.edu</a>
- Professor Ramon Mata-Toledo from CS227: matatora@jmu.edu
- Professor Nathan Sprague from CS240: spragunr@jmu.edu
- Professor Dee Weikle from CS261: weikleda@jmu.edu
- Professor Philip Riley from CS345: <u>rileypb@jmu.edu</u>