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)

Phone number: 571-789-9480 E-mail: <u>tranaa@dukes.jmu.edu</u>

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++
- Agile

Work experience:

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

References:

- Professor Michael Stewart from CS101 and CS159: stewarmc@jmu.edu
- Professor John Bowers from CS149: bowersjc@jmu.edu
- 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>