# **Robert Tonos**

# Software Engineer

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# **TECHNICAL SKILLS**

Front End | JavaScript (ES6), HTML5, CSS3 Back End | Java, Python, C Developer Tools | Github

#### **PROJECTS**

### Portfolio Website | HTML5, CSS3, JavaScript

2022

- Implemented flexbox in order to organize elements
- Learned different HTML elements in order to best display each element
- Utilized different styles in CSS to enhance each design element

#### **Guessing Game** | Java

- Utilized JOptionPane object in order present information to the user
- Used java swing package in order create a window-based application that would allow the user to keep guessing the number until they either got it correct or gave up

### **ATM Application** | Java

2022

- Created user-interactive tool to keep up with a balance of money
- Used Object-Oriented Programming in order to create an interactive ATM object
- Implemented an interface for the ATM methods
- Github: <a href="https://github.com/robbietonos37/ATM-Machine">https://github.com/robbietonos37/ATM-Machine</a>

#### **SCHOOL PROJECTS**

#### Rock Paper Scissors Game | Java

2022

- Learned how to use the scanner object in order to allow user interaction with the program
- Utilized the random generator object in order to create a computer opponent for the user
- Github: <a href="https://github.com/robbietonos37/RockPaperScissors">https://github.com/robbietonos37/RockPaperScissors</a>

## Dice Roller Game | Java

- Used random generator object to "roll" a "dice" with six sides
- Used conditionals in order to determine who the winner was out of 10 "rolls"

#### Dealership Project | Java

- Utilized Unit testing in order to make sure each function worked before using it
- Used object-oriented programming to create a dealership with car lots of vehicles
- https://github.com/robbietonos37/DealerShip

## **EDUCATION | GPA: 3.48**

University of Mississippi - B.S. in Computer Science University of Mississippi - B.S. in Nutrition and Dietetics Expected December 2023

Graduated August 2021

Clubs

Ultimate Frisbee Club Team
Coding Club
2022