## Joshua De Jesus

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https://github.com/joshua-dejesus

https://joshua-dejesus-portfolio.vercel.app/

### **Education**

### **CUNY Queens College (Transferred)**

2023-2025

Pursued degree in BA of Computer Science, 3.47 GPA

#### SUNY Binghamton University, Watson College of Engineering and Applied Sciences

#### **Current Junior**

Expected Graduation: June 2027 Pursuing degree in BS of Computer Science

Relevant Coursework: Algorithmic Problem Solving in C++, OOP in C++, OOP in Java, Discrete Math, Calc 1 & 2

#### **Technical Skills**

Languages: C++, Java, Python, HTML/CSS/JavaScript

Tools: SFML, React, Tailwind CSS, Next.js, Git, Unreal Engine 5, Google & Microsoft Workspaces

# **Projects**

#### C++/SFML Asteroid Dodger Game

 8 bit arcade style game created using the SFML library and C++. Features include full movement control, screen wrapping, collision explosion sounds, background music, increased difficulty the longer you survive, and a play again option

#### Python CLI To Do List App

• Simple command line to do list app using python. The features include adding, viewing, completing, deleting, and saving tasks between sessions using a JSON file.

#### Frontend Blackjack Web Game

This is a blackjack card game created using vanilla Javascript, HTML, and CSS. This project is a work in
progress so much of the game is incomplete and features will be added periodically. The game will deal both
the user and the dealer their cards, allow users to hit or stand, and also feature complete blackjack game
logic.

# **Work Experience**

## Millennium Development (Youth Group Leader)

February 2023 - August 2023

- Using different methods of interacting with children to assist with varying behavioral issues
- · Coordinating class transfers and other events during the day with a network of team members

#### **Rockaway YMCA (Fitness Floor Coach)**

July 2024 - Current

- Working collaboratively in order to create and maintain a safe and friendly fitness environment
- Using problem solving skills to assist with any fitness related questions and/or concerns
- Coordinating and assisting with multiple different departments and teams throughout the building