Julie Wang

Location: Pembroke Pines, Florida

Telephone: 954-297-1320

Email: wangjulie2506@gmail.com

Education

West Broward High School

August 2020 - May 2024

(Expected to graduate in 2024)

Computer Science courses taken:

- <u>Foundations of Programming:</u> An introductory level programming class that covers the basics of using Scratch, coding in Python, etc.
- <u>AP Computer Science Principles:</u> A course that teaches about computing innovations, computing systems, algorithms, pseudocode, and other aspects of computing culture.
- <u>AP Computer Science A:</u> A course that goes more in-depth with the Java programming language.
- Object Oriented Programming (current): A course focused on the process, techniques, and concepts related to designing games.

Academic Activities:

- Secretary of Science National Honor Society (11th-12th grade): As an officer for SNHS, I am dedicated to recognizing the academic achievements of high-achieving students interested in science, math, or technology. I help the President, Vice President, and Treasurer with volunteer-related projects, tutoring opportunities, setting up interactive science experiments, and help all members be informed of numerous scholarship opportunities.
- Vice President of Girls Who Code (10th 12th grade): By being a member and officer of Girls Who Code, I diligently collaborate and assist the President as well as the rest of the board in recruiting more female/non-binary students to learn more about Computer Science, teach basic programming skills, and possibly gain more interest in pursuing a career related to the science, technology, or math field. The Girls Who Code chapter at my school encourages a welcoming environment for anyone with no educational experience with Computer Science or coding. The President of GWC and I host meetings, coding workshops, and group activities to further enhance collaboration skills and intellectual engagement to prepare ourselves for the real world.
- Member of the Computer Science Honor Society (11th grade): When I was a member of this club, I had the opportunity to meet new people with similar aspirations as me. I got to learn more about exploring parts of the Computer and I became more interested in pursuing CS as my main major for college.

Skills/Certifications:

At the end of May 2023, I had the opportunity to take 2 certification tests on 2 programming languages: Python and Java. I received both certifications and they were issued by Certiport.

• IT Specialist: Java

• IT Specialist: Python