

# Alvin Isaac

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## EDUCATION

### The Peddie School

Sep 16' - May 20'

- Courses: AP Biology, AP Statistics, AP Literature, Honors Anatomy and Physiology
- Member of the highly selective Advanced Research Program
- Led a club that focused on getting college resources to students of all backgrounds

### George Washington University

Sep 20' - May 24'

*Major: Computer Science, Minors: Mathematics & Biology*

- Relevant Courses: Algorithms and Data Structures, Discrete Structures, Intro to Software Development, Computer Systems, Software Engineering
- Financial Aid Student Advisory Council Sep 21' - Current
  - Members review and provide recommendations on Financial Aid policies and processes
  - Identify tools and best practices to assist students in navigating the complexities of the financial aid process.
- Member of GWU Hatan Alliance Sep 21' - Current

## EXPERIENCE

### Lerner Health and Wellness Center

Aug 21'-Ongoing

*Front Desk Employee*

- Responsible for checking student and member gym eligibility
- Assist in maintaining covid protocols to ensure member safety

### New York Athletic Club

Jun 20' - Aug 20'

*Cabana Attendant*

- Worked as a front desk employee responsible for registering/checking in members and guests
- Responsible for escorting guests to their cabanas and/or premium seating

### Georgetown University (Silva Casey Lab)

Jun 19' - Aug 19'

*Research Assistant*

- Collaborated on a project researching sites of neural differentiation within the DNA of *Xenopus laevis*. Research was relevant to central nervous system development.
- Learned and performed lab techniques needed to produce RNA samples
- Recorded and organized data tracking the embryonic development of the *Xenopus laevis* following RNA injection.

## SKILLS

Python, Java, C, R, HTML, CSS, Microsoft Suite, Github, Bilingual, Strong written and verbal communication ability

## Extracurricular Activities

### JPMorgan

Jan 22'

*Program Participant 2022*

- Participated in the open access JPMorgan virtual experience program

## VOLUNTEER

### Meadow Lakes Senior Living

Nov 19' - Mar 20'

*Community Service Staff*

- Assisted Senior Citizens with household chores
- Participated in environmental maintenance & provided assistance with social activities