SARAH STEVENS

 $\underline{\textit{https://stevensse21.github.io/website/}} \ | \ Washington \ DC \ | \ Pittsburgh \ | \ 724-272-3172 \ | \ stevensse21@gmail.com$

Education

Bachelor of Science: Computer Science, Minor is Business Administration

May 2023

The George Washington University - Washington DC

- Virtual Grace Hopper Attendee 2020 & Member of Dean's Organization: SEAS Ambassadors
- Secretary of GW Swim Club Executive Board, Member of Women in Computer Science, Volunteer STEM Teacher for local DC Elementary Schools
- Relevant Coursework: Website Software Development, Algorithms & Data Structures, Discrete Structures, Software Engineering, Computer Architecture, Ethics in Computing, Foundations of Computing, Databases
- Dean's List Recipient Fall 2019, Spring 2020, Spring 2021 and 3.8 GPA

High School Diploma

May 2019

Seneca Valley High School - Harmony, PA

- Graduated with 5.1525 GPA in Top 10% of Class, Awarded Presidential Academic Award for Excellence
- Member of Science National Honor Society, National Honor Society, Prom Committee, Chemistry Lab Aide, Seneca Valley Swim Club & Swim and Dive Varsity Team

Technical Languages

Java

HTML/CSS

• C

- JavaScript
- Python
- SQL

Professional Experience

Research Assistant & Summer Undergraduate Program for Engineering Research Intern 01/2021 to Current **Department of Computer Science** – George Washington University

• Developed a network of open-source distributed systems to improve performance, security, and dependability for other organizations to use under Tim Wood

Undergraduate Teaching Assistant

08/2020 to Current

Department of Computer Science - George Washington University

- Assist in Introduction to Python under Professor James Taylor
- Responsibilities include teaching laboratory sections, assisting class of 200 students on homework and projects, holding office hours, and adjusting syllabus for future classes

Technology Services Intern

06/2019 to 07/2019

BNY Mellon – Pittsburgh, PA

- Chosen as one of seven high school interns in Pittsburgh's one-month Technology Work program
- Placed in Technology Services to do data analysis, website development, and administrative assistance

Other Work History

Operations Manager/Program Coordinator/Lifeguard Instructor Cranberry Township – Cranberry Twp, PA

05/2015 to Current

- Managed daily facility operations, including money handling up to \$15,000, scheduling/training/overseeing 200 employees, running programs, performed customer service through contacting and cooperating with participants
- Trained lifeguard instructor & First Aid/CPR/AED under Red Cross, managed learn-to-swim programs

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