Jack R. Harrington

Blue Point, NY | (631) 605-6794 | e-mail: jackharrington1117@gmail.com Github: jharring17 | LinkedIn: linkedin.com/in/jack-harrington-2446b1216

EDUCATION:

Stevens Institute of Technology, Hoboken, New Jersey

Bachelors of Science in Computer Science

GPA: 3.53 | Scholarship and Awards: Edwin A. Stevens Scholarship, Dean's list

Bayport Blue Point High School, Bayport, New York

(July 2020)

(Expected: May 2024)

Advanced Regents Diploma

GPA: 4.00 | Scholarships and Awards: René Descartes Math Award, Honor Role

COURSE WORK:

Discrete Structures, Data Structures, Computer Architecture and Organization, Algorithms, Systems Programming, Principles of Programming Languages, Linear Algebra, Intermediate Statistics

SKILLS:

Software: Linux, MS Office: Word, Excel, PowerPoint, GoogleSuite

Programming: C++, C, Java, Python, HTML, CSS **Languages:** English and Spanish (Read and Write)

Other: Cable management, Configure and build computer systems

PROJECTS:

Independent Project

(June 2021 - August 2021)

Assembled Computer

- Created a computer with a RTX 2070, AMD Ryzen 5900X, and 32GB of DDR4 RAM.
- Engineered to handle next-generation games with high performing framerates.

WORK EXPERIENCE:

Eastern Suffolk BOCES | Sayville, New York

(June 2021 - August 2021)

Summer School Teacher's Aid 8:1:1 Special Education Aid

- Maintain a safe, positive learning environment for students with special needs.
 - Provide 1:1 instruction to individuals or small groups of students to improve academic performance and social skills
 - Utilize Picture Exchange Communication System (PECS) with non-verbal students.

Bayport Blue Point Public Library | Blue Point, New York

(June 2019 - August 2020)

Library Page

- Organize books on library shelves.
- Collaborate with librarians to organize library programs.
- Provide customer service to library patrons.

Private Tutor | Blue Point, New York

(January 2018 - June 2021)

- Teach study and organizational tactics, note-taking skills, and test-taking strategies.
- Provide private instruction to individuals or small groups of students to improve academic performance, improve skills, or prepare for academic tests and assessments.
- Assess students' progress throughout tutoring sessions.

VOLUNTEER:

Bayport Blue Point Library Volunteer (2015-Present), Inclusive Sports and Fitness Student Trainer (2015-2017)

ACTIVITIES:

Stevens: Computer Science Club, Software Engineering Club, ...

BBP: National Honor Society (2016-2020), Varsity Soccer Captain (2018-2020), Tri-M Music Honor Society (2016-2020), Debate Club Founder and Treasurer, BBP Varsity Bowling (2019-2020)

REFERENCES:

Susan Chant, Librarian Bayport Blue Point Public Library, (631) 363-6133 Kimberly Kletchka, Assistant Principal BOCES Sayville, kkletchk@esboces.org