


Matthew Weinberg

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A hardworking and trustworthy college freshman seeking summer internship opportunities in software development, cybersecurity, and related fields

Education

SEPTEMBER 2020 – PRESENT

Washington University in St. Louis – McKelvey School of Engineering GPA: 4.0/4.0 St. Louis, MO

- Currently pursuing a Bachelor of Science Degree with a Major in Computer Science
- Hoping to specialize course-load in Cybersecurity
- Pursuing a Minor in Japanese Language and Culture
- Member of Cybersecurity Capture-The-Flag Team
- Achieved a grade of A in courses such as Data Structures/Algorithms and Intro to Computer Engineering

SEPTEMBER 2016 – JUNE 2020

Cherry Hill High School East Weighted GPA: 6.64/7.00 Cherry Hill, NJ

- Top 10% of class, graduated Summa Cum Laude
- Achieved a score of 5/5 on 7 Advanced Placement tests, including Calculus, Statistics, and Computer Science
- Tutored underclassmen in Math as part of the Cum Laude Society during Junior and Senior Year

JUNE 2019 – AUGUST 2019

National High School Game Academy Carnegie Mellon University, Pittsburgh, PA

- 6-week summer program spent on-campus. Application required for admittance
 - Completed college-level coursework in programming, art, game design, and sound
 - Acted as Sound Designer in collaborative teams, creating two video games using the Unity game engine
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Employment

SEPTEMBER 2018 – APRIL 2020

Coding Tutor Code Ninjas, Cherry Hill, NJ

- Guided elementary to middle school children through various STEM curriculums
 - Frequently explained essential coding concepts such as conditions, loops, functions, and variables using the level of language necessary for each individual child's understanding
 - As one of the location's first employees, helped identify methods of teaching and behavior discipline most effective for a productive and fun learning environment
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Community Service

Camden County NJ Miracle League 2013 – 2019 Challenge Grove Park, Cherry Hill, NJ

- Helped children and adults with physical/mental disabilities learn and play baseball

ACHaD Squadron 2016 – 2019 Katz JCC, Cherry Hill, NJ

- Helped children and adults with physical/mental disabilities learn and play basketball. Conducted practice drills
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Skills

Computer Science: Java, C++, Python, Basic HTML/CSS, Data Structures and Algorithms, Basic Linux Command Line, Introductory Cybersecurity/Penetration Testing Knowledge, Object Oriented Programming

General: Microsoft Office, Audio Editing (Audacity), Basic Photoshop, Problem Solving and Analysis, Organization and Time Management, Working in a Team