Christopher Kalish

197 Honeysuckle Dr, Township of Washington, NJ, 07676 +1 (201) 675-4944 (cell) | <u>cskalish@gmail.com</u> <u>linkedin.com/in/christopher-kalish-b85950224/</u> | <u>github.com/ChrisK197</u>

EDUCATION

Stevens Institute of Technology, Hoboken, NJ

Class of 2026 | Cum. GPA: 3.794/4.000

Computer Science Major

Computer & Console Gaming Society, Poker Club, Archery Club

Relevant courses: Introduction to Python, Data Structures, Discrete Structures, Seminar in Electrical Engineering, Seminar in Computer Science

Bergen County Academies, Hackensack, NJ

Class of 2022 | Cum. GPA: 3.985/4.000

National Honor Society | National Merit Scholarship Semifinalist

American Computer Science League, BCA Quiz Bowl and History Bowl, BCA Hackathon, Computer Science Camp Counselor

Relevant courses: AP Computer Science A, AP Calculus AB, Math Foundations of Computer Science, Functional Programming, Computational Theory, Computer Security, C Programming

EXPERIENCE

Army Cyber Institute, West Point, NY

2021-2022 | Research Intern

- Wrote a Python script to populate a database with data from CSV files, as well as a script to pull the data and analyze it
- Designed and built a mobile battlefield simulator robot that self-navigates with GPS data

Castle Point Anime Convention, Hoboken, NJ

2022-PRESENT | Community Manager

- Create and post promotional content on Instagram and TikTok
- Interact with users on social media platforms
- Photograph guest experiences for content creation

LEADERSHIP ACTIVITIES

DP Martial Arts Academy, Westwood, NJ

2010 - 2019 | Second Degree Black Belt | Assistant Class Instructor

Boy Scout Troop 321, Twp. of Washington, NJ

2015 - 2022 | Life Scout | Senior Patrol Leader

International Association of Young Collectors

2020 - 2022 | Secretary | Founding Member

PROGRAMMING SKILLS

Java (5 years)

Python (3 years)

SQL (2 years)

HTML & CSS (1 year)

Assembly (1 year)

Racket (1 year)

C# and Unity (1 year)

C (1 year)

TECHNICAL SKILLS

Git and GitHub

3D printing

Soldering and wiring

Circuit testing

Machining

Microsoft Office

- Word
- Powerpoint
- Excel

Google Suite

- Docs
- Slides
- Sheets
- Forms

Social Media Management

PERSONAL

Proficient in French
CPR/AED, First Aid trained
Weightlifting
Physical conditioning
Enjoys sushi & skiing