NOAH PARK

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EDUCATION

Johns Hopkins University, Class of 2025

08/2021 - Present

- Expected Graduation Date: May 2025
- Current GPA: 3.60
- Classes taken: Intermediate Programming (Spring 2022), Calculus III (Spring 2022), Gateway Computing: Java (Fall 2021)

Cresskill High School, Class of 2021

09/2017 - 06/2021

- Graduation Date: June 2021Weighted GPA: 4.4170
- Graduating Class: 133
- Classes taken: AP Computer Science A (2019-2020), AP Chemistry (2020-2021), Python (2018-2019), Exploring Computer Science (2018-2019)

Coursera Online Program

09/2020 - 12/2020

- "Introduction to Computer Science and Programming," University of London, UK
- Course 1 Introduction to Computer Programming
- Course 2 How Computers Work
- Course 3 Mathematics for Computer Science
- Specialization Certificate

INTERNSHIP / PROJECTS

CoooplBot1000 (5 hr/week)

08/2020 - 02/2021

- Created Discord application "bot" using Javascript and NodeJS.
- An instant messaging moderator tool with mini-games.

Cooper Union Summer STEM Program, Albert Nerken School of Engineering

07/2020

- Performed research on a civil engineering project focused on protecting the environment and infrastructure in NYC through Storm Surge Protection.
- Used Autodesk AutoCAD and learned how to create professional spec sheets

Lamont-Doherty Earth Observatory (Lab Assistant, 4 hrs/wk)

 $10/2019 \sim 01/2020$

- Performed research involving microplastics.
- Filtered laundry detergents and marine life samples, used professional-grade equipment, learned to operate imaging software to detect microplastics.
- Campaigned in the petition for banning of microplastics in laundry detergents, achieved 500+ signatures, and interviewed with a New York Times affiliate.
- Final Group Presentation

HONORS / AWARDS

Member of the Cresskill Chapter of the National Honor Society (2021)