### 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 2021, Weighted GPA: 4.4170, Graduating Class: 133

# 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 - 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)

### **EXTRACURRICULAR ACTIVITIES**

National Honor Society Tutor

04/2020 - 06/2021

Coordinated meetings, aided younger students with classwork, reinforced important literary concepts and ideas, helped introduce new vocabulary terms.