

Malvin Castro

Student at Rutgers University

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An aspiring computer scientist looking to learn more and develop creative projects through programming. Able to assist in team coordination and customer service while eagerly learning relevant skills for the position.

EXPERIENCE:

Code Instructor

January 2025 - March 2025

CodeAdvantage

- Assisted in introducing students to programming through Lego Robotics
- Taught students in groups, testing my skills of coordination and conflict management
- Aimed to nourish students' interests in computer science while keeping them on a goal-oriented path

Secretary

September 2023 - June 2024

World Language Honor Society (PCTI STEM Chapter)

- Improved my concepts of leadership, group coordination, event administration, and data management
- Built upon an existing knowledge of data tracking software, such as Microsoft Excel
- Managed event preparations, both digitally in terms of planning and physically guiding members as needed

EDUCATION:

Rutgers University (GPA: 3.738)

Expected Graduation: May 2028

Pursuing Bachelor's in Computer Science

Relevant Coursework: *Calculus I & II, Discrete Structures I, Computer Architecture*

PCTI STEM Academy (GPA: 4.301)

September 2020 - June 2024

High School Diploma, Computer Science

PROJECTS:

Beautiful.ly Color Palette Designer

September 2023 - May 2024

<https://beautiful-ly.weebly.com/>

- A project between three classmates built to tackle the issue of good projects being held back by bad designs
- Used artificial intelligence to improve designs with palettes that allow for better readability and aesthetics while capturing the user's attention
- Introduced our team to the structure behind web design and the intricacies of AI

SKILLS:

- Java, C, & Object-Oriented Programming
- Knowledge of Microsoft Office Software

- HTML, CSS, & JavaScript
- Spanish (Intermediate Proficiency)