Henry Cevallos

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Education

Hunter College

New York, NY

• Bachelor of Arts in Computer Science | Minor: Mathematics | GPA: 3.82/4

August 2018 – May 2022

• Dean's List

Relevant Coursework

• Calculus with Analytical Geometry I

• Calculus with Analytical Geometry II

• Discrete Structures

• Computer Architecture I

• Software Analysis and Design I

• Data Structures

Technical Summary

Software: Microsoft Office (Word, Excel PowerPoint), Android Studio

Languages: C++ (1.5 years), Java (1 year), Python (<1 year)

Projects

FTC 'Relic Recovery' Robot Program, School Project - Completed

February 2018

- Utilized color and touch sensors to move multiple DC motors and servos in order to accomplish tasks autonomously
- Took input from two Logitech controllers to manually control multiple DC motors and servos to accomplish tasks manually

Experience

Midwood High School

Brooklyn, NY

Peer Tutor

September 2016 – January 2017

- Assisted students understanding materials in Physics and Spanish class
- Developed learning strategies for students and recommended them learning resources

Midwood Robotics

Brooklyn, NY

Head Programmer

September 2017 – June 2018

- Created programs using Java in Android studio that allowed a robot to run autonomously and manually
- Managed the robot while competing in FIRST competitions as well as assisted in the building process of the robot