

# Valentine Shidlovskiy

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## Summary

My extensive experience, working as part of a team dedicated to the safety and learning of children, has taught me how important communication is within a team. I pride myself on my ability to seamlessly enter a team centered environment and contribute my ideas. I wish to get hands on experience with the workflow of tech companies, as well as increase my knowledge of Computer Science through hands on projects.

## Skills

- Great verbal communication in multiple languages.
- Work well under pressure
- Able to adapt quickly
- Responsible
- Strong leadership skills

## Experience

### Education Plus Center- Brooklyn, New York (Tutor) 2015-2017

I worked as a tutor at a private tutoring center throughout my sophomore and junior year of high school. I worked with kids ages 4-16, I tutored them in Math, English, Physics, SAT, SHSAT and Computer science. I had responsibilities such as grading exams and homework, working through problems with students, teaching key concepts that have been missed in school, and helping the students study for tests.

### Manhattan Hunter Science High School-Upper West Side (Student Teacher) 2019

This is a new program that I set up with the Manhattan Hunter Science High School administration to teach the fundamentals of robotics to high school students. The aim of the club was to get students involved and interested in the many fields of robotics and computer science. We would work primarily with the Arduino platform in the c++ language. Sadly the program never received the funding it was promised from a grant, so it had to be canceled.

### Kings Bay Y Summer Camps- Brooklyn (Head Counselor) Summer 2019

Over the course of the summer I was responsible for the supervision of 6 counselors as well as the safety of 35 campers. I was the Head Counselor for the Swim Camp Beginners, ages 5-10. We took the campers on trips, did activities with them and ran learning classes such as science and computers.

### Smart Start NYC - Brooklyn (Computer Science Teacher) Fall 2019 - Ongoing

Using the Arduino platform, I have been able to set up an after school class dedicated to introducing children to the world of Computer Science. With a main focus on robotics, I aim to interest the students in all the different categories of computer science. C++ is used to program the Arduinos. The students work on both group and individual projects that focus on problem solving and critical thinking.

## Education

High School: Leon M. Goldstein Graduating class of 2018 with Advanced Regents Diploma.

Bachelors: Hunter College Graduating Class of 2022, Daedalus Cohort, Freshman Honors Program for Computer Science Majors,

GPA: 3.43

## **Achievements**

I was part of multiple honor societies in my High School. These are Arista, Archon, English Honor Society, Math Honor Society, Social Studies Honor Society and Science Honor Society. I was also received a scholarship to Hunter College due to my merits in high school and my computer science knowledge.

## **Language**

I Speak Fluently in English and Russian.