Tasmina Maysha

The Bronx High School of Science

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Objective: I am a high school student seeking an opportunity to gain experience and research in a lab.

Education: Sophomore at The Bronx High School of Science, GPA: 94

Current Courses:

- Sophomore Biology Research:
 - In this course, I'm strengthening my laboratory research preparation skills by developing
 my reading comprehension, experiment design and execution, and computing tool use for
 statistical analysis and data visualization.
- Honors Chemistry:
 - I am taking Honors Chemistry because I want to enhance my knowledge further by learning topics only taught in honors.
- French Level 2
- Geometry

Completed Courses:

- Living Environment Biology
- Science Research (9th grade)
 - This class taught me some of the basics on how to do proper research and how to write a proper research paper.
- Elements of Engineering (9th grade)
- Algebra 1
- Leadership
 - This class helped me learn problem solving skills and how to handle difficult situations.

Activities:

- Journalist for Be Desi Children's Foundation (2022-2023)
 - I wrote for Be Desi Children's Foundation to help spread awareness of issues that were occurring in Bangladesh and how the people were affected.
- Co-founder of non-profit organization (2023-present)
 - My friend and I began this in August in hopes of working towards equitable education for everyone. This includes help with exams like the SAT/ACT or other standardized tests.
 This can include providing prep books along with help with homework and tutoring.

Skills:

- Can use Excel for graphs and statistics
- Analyzing and annotating primary sources
- Journalism
- Designing experiments
- Structural and mechanical Engineering
- Fluent in Bengali

References:

- Tracy LaGrassa, Biology Research Teacher, <u>lagrassat@bxscience.edu</u>
- Andrew Nasser, Assistant Principal, anasser@schools.nyc.gov
- Olga Sofman, Biology Teacher, OSofman@schools.nyc.gov
- Joan Fei, Science Research Teacher, <u>JFei4@schools.nvc.gov</u>