

# Isabella Wrobleski

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<https://iwrobleski04.github.io/personal-website/>

<https://github.com/iwrobleski04>

## EDUCATION

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### BA in Mathematics and Data Science

New York University, New York, NY

May 2026

- 3.85 GPA

### International Baccalaureate Diploma

Queensbury High School,  
Queensbury, NY

June 2022

- Class Salutatorian

## AWARDS AND HONORS

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New York University Presidential  
Honors Scholar  
2022-2024

New York University Dean's List  
2023, 2024

New York State Seal of Biliteracy  
in Spanish  
2022

New York State Senate Youth  
Leadership Award  
2021

## TECHNICAL SKILLS

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Python

Java

SQL

NoSQL

HTML

CSS

jQuery

LaTeX

## PROJECTS

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### Book Tracking Application, June 2025 (Ongoing)

Flutter application to track reading and review books using  
Google Books API

### Course Registration System Program, January 2025

Mock course registration system in Java using object-oriented  
programming and data serialization.

### Spotify Data Analysis Project, May 2023

Analysis of properties of over 50,000 Spotify tracks in Python  
with NumPy, pandas, Matplotlib, scikit-learn, and SciPy. Data  
analysis techniques included regularized regression, Mann-  
Whitney U-testing, principal component analysis, random  
forest classifier, and k-means clustering.

## RELEVANT EXPERIENCE

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### Data Analyst

Biokind Analytics

New York, NY

September 2025 – Present

Analyze data to reveal and visualize donor patterns for non-  
profits in New York City. Create applications for the persistent  
storage of data.

### Grader

New York University Department of Mathematics

New York, NY

January 2025 – Present

Evaluate and provide feedback on weekly assignments for 100+  
Calculus I/II students.

### Women in Computing

New York University

New York, NY

September 2023 – Present

## ADDITIONAL EXPERIENCE

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### Barista

Starbucks

Lake George, NY and New York, NY

June 2022 – May 2025

### Community Agriculture Project

New York University

New York, NY

September 2023 - Present