

## Marin P. Marinov

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### Education

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#### Macaulay Honors College at Hunter College

New York, NY

Bachelor of Arts in Computer Science | Minor: Mathematics, Psychology | GPA: 3.9

May 2021

William E. Macaulay Honors College Scholarship, full tuition merit scholarship

Daedalus Honors Computer Science Scholar

### Work Experience

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#### Dolciani Math Learning Center | CUNY Hunter College

New York, NY

Calculus and Discrete Mathematics Tutor, New York, NY

- Conducted individualized tutoring and set goals for the chosen student.
- Coordinated intensive boot camps to prepare students for upcoming mathematics courses.
- Trained hundreds of students monthly and aided in preparation for exams.

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#### Macaulay Business Club | Macaulay Honors College

New York, NY

Web developer, New York, NY

October 2018-Present

- Collaborated with the tech team and managed the club's website.
- Held tech events and educated other members on web development basics and fundamentals.

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#### WeWork Labs Summer Internship | WeWork

New York, NY

Software Engineering Intern, New York, NY

June-August 2019

- Worked with a software development team to create a tool to pre-score potential mentors and a tool to connect members of the space to other members in different labs.
- (Give description of technologies used)

### Projects

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#### Statistics calculator, Personal Project (C++, Doctest testing framework)

June 2018

- Built a statistical calculator that computed 1-variable stats, confidence intervals, correlation coefficient, conducted hypothesis testing.
- Created a formula sheet and provided more information on the data-set than other graphing calculators.

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#### InstaPet App, Group Project (HTML/CSS, React, Redux, Node, Express, PostgreSQL)

June 2019

- Created an app that acted as a place for people to make an account, share pictures of their pets, and follow each another.
- Managed the app's database, HTTP requests, and the **Redux** store using **Sequelize** and **Express**.

### Technical Summary

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**Programming Languages:** C++, Python, C#, JavaScript/TypeScript, HTML/CSS

**Database Languages:** PostgreSQL

**Software:** Git, GNU Make, Cmake, Pandoc, Microsoft Office

**Frameworks/Libraries:** Angular, React, Redux, Node, Express

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### Relevant Coursework

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|--------------------------------|------------------------|
| • Multi-variable Calculus      | • Discrete Mathematics |
| • Algorithms & Data Structures | • Applied Statistics   |

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### Languages & Interests

**Languages:** Spanish (Elementary), Bulgarian (Native)

**Interests:** Health, Weightlifting, Handball, Drawing