Marin P. Marinov

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Education

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

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-evaluate potential mentors and a tool to connect members of the space to other members in different labs.
- (Give brief description of the technologies used)

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.
- Organized tech events and educated other members on web development basics and fundamentals.

Dolciani Math Learning Center | CUNY Hunter College   New York, NY

Calculus and Computer Science Tutor, New York, NY   September 2017-Present
- 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

Projects

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.

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

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

Relevant Coursework

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

Languages & Interests

Languages: Spanish (Elementary), Bulgarian (Native)
Interests: Health, Weightlifting, Handball, Drawing