

DIONYSIOS KOTSONIS

Newton, MA • 617-418-0777 • Dionysios.G.Kotsonis.22@dartmouth.edu

[linkedin.com/in/dionysios-kotsonis-ba4a23168/](https://www.linkedin.com/in/dionysios-kotsonis-ba4a23168/)

EDUCATION

Dartmouth College, Hanover, NH

Class of 2022

Bachelor of Arts, Major in Computer Science modified with Engineering

GPA 3.93/4.0

Relevant Coursework: Software Design and Implementation*, Object-Oriented Programming, System Dynamics

Honors/Awards: College Honor List, Timothy Wright Ellis Award Nominee

**received citation for academic excellence*

Newton North High School, Newton, MA

Class of 2018

SAT Score: 1570/1600 (800 Math)

GPA 3.97/4.0

Honors/Awards: High Honor List, Howard Scholarship, Columbia University Book Award, Platinum Seal of Biliteracy

Activities: Varsity Rowing, Varsity Alpine Skiing, Surf Club

RELEVANT EXPERIENCE

30 Friends, Aliso Viejo, CA

August 2020-Present

Junior Frontend Developer

- Work closely with a small design team to improve and expand the platform's chat and lounge page functionality using React, HTML, CSS
- Implemented error pages and routing for the 30 Friends site using React Router
- Create demonstration and test suites for new features and software

Dartmouth College, Hanover, NH

January 2020-Present

Computer Science Academic Peer Tutor

- Meet multiple times per week with students in undergraduate computer science courses
- Creatively work through lab assignments and problem sets with tutees
- Explain central concepts of computer programming and computation to tutees
- On average, tutees saw single letter grade improvements between first and second midterms and finals

CareVisor, New York, NY

June 2020-August 2020

Web Development Intern

- Implemented client-side data visualization features for the admin portal using TypeScript (Angular), HTML, CSS
- Went through code proposal, writing, and submission processes to expand the web app based on Figma designs
- Worked closely with a remote development team to create patient-side dynamic symptom survey functionality using the Angular framework

LEADERSHIP & SERVICE

Division 1 Men's Lightweight Rowing, Hanover, NH

September 2018-Present

Varsity Athlete

- Commit 25 hours per week, eleven months per year, towards competition and training, while maintaining a full and rigorous academic course load
- Demonstrate leadership both in and out of the boat, and organize additional training outside of practice hours
- Set both short-term and long-term individual and team goals to garner peak performance and ensure consistency in meeting and exceeding standards
- Embraces position as student-athlete to represent the College and serve as a role model

Student Athlete Advisory Committee (SAAC), Hanover, NH

September 2019-June 2020

Lightweight Rowing Team Representative

- Selected by peers and coaches to represent the men's lightweight rowing team.
- Served as a liaison between the Dartmouth administration and the team, voicing concerns of team members with regards to the student-athlete experience at Dartmouth
- Voted in the interests of peers through proposed Ivy League athletic legislation

SKILLS & INTERESTS

Computer: Proficient in Python, Java, C, JavaScript, HTML, CSS, TypeScript, VHDL, Microsoft Office

Languages: Professionally Proficient in Spanish

Additional Interests: surfing, skiing, drums, guitar, social chair and new member chair for Chi Gamma Epsilon fraternity