

Dante LaRocco

Greater New York Area

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Education

Dartmouth College

September 2018 – June 2022

3.58 GPA

Major in Computer Science, minor in Quantitative Social Science

Relevant Coursework:

- Problem Solving via Object-Oriented Programming
- Foundations of Applied CS
- Discrete Mathematics for CS
- Software Design & Implementation
- Algorithms

Activities:

- The Dartmouth Data Visualization
- Dartmouth Footbag Club
- Club Swim Team
- DREAM (Youth Mentoring)

Mahwah High School

September 2014 – June 2018

High Honors, 1st decile, 4.0 GPA, Student Government Vice President

Experience

Inventory Management Intern

June 2019 – January 2020

FreshLine Produce, LLC., Mahwah, NJ

- Worked to reconcile disparity with physical inventory and virtual produce inventory for record-keeping
- Updated inventories to current values after six-month backlog

Teaching Assistant - Foundations of Applied CS

March 2019 – June 2019

Dartmouth College Computer Science Department, Hanover, NH

- Assisted in teaching complex course material such as linear algebra fundamentals, multi-dimensional data analysis and more
- Aided students in understanding applications of the course material in computer graphics, machine learning, computational biology and more
- Proctored exams and graded student work

Achievements

MASO Scholarship

June 2018

- Awarded to two students of the Mahwah High School Senior class for perseverance, personal character, community involvement, and written essay (blind)

Named a QuestBridge National College Match Finalist

October 2017

- Commended as a student "who has shown outstanding academic ability despite financial challenges"
- First Finalist in Mahwah High School history

Skills

Programming

- C
- Java
- JavaScript
- Bash
- HTML/CSS

Software

- MATLAB
- R
- Git
- Microsoft Office Suite
- LaTeX

Languages

- English
- French

Interpersonal

- Communication
- Leadership