

# Hunter M. Hasenfus

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**OBJECTIVE** Interested in multidisciplinary research opportunities.

**EDUCATION** **Plymouth South High School**, Plymouth, MA  
GPA 4.45/5.0 Class rank: 17 Fall 2016 - Spring 2020  
Wrestling Captain, Lacrosse Captain,  
Mathletes, National Honors Society

**University of Massachusetts**, Lowell, MA  
B.S. Mathematics, B.S. Computer Science Fall 2021 - Spring 2024  
G.P.A. 3.8/4.0

Major Courses	Minor Courses
Computing	Chemistry I-II
Discrete Structures	Physics I-III
Calculus I-III	Macroeconomics
Probability and Statistics	Scientific Journalism
Differential Equations	

**SKILLS** **Computational Thinking**  
Data Mining, Machine Learning, Convex Optimization, Modeling and simulations.  
Languages: C, C++, Python, Java, Mathematica

**Engineering,**  
Studied aboard and serviced the T.S. Kennedy.  
Knowledge in energy and maritime-mechanical systems.

**LEADERSHIP** **Squad leader**, Massachusetts Maritime Academy  
Regimental leader of a small group of freshman students.  
Counseled and assisted students in various aspects of academic/regimental life.  
Facilitated discussion groups during Student Orientation Program.

**Vice-President**, Math Club  
Formulate plan for club's schedule and objectives.  
Work with other club leaders to facilitate collaborative events.

**EXPERIENCE** **Delivery Driver**, Rose and Vickies, Plymouth, MA Summer 21  
General customer service and delivery of customer's meals.

**Boat Detailer**, Cape Cod Boatworks, Mashpee, MA Summer 20  
Assisted cliental's personalized needs, and  
worked with highly flexible schedule.

**Line Cook**, Blueberry Muffin, Plymouth, MA Summer 19  
Hired as dishwasher and prep-cook, moved to line cook.

**HONORS** Dean's List of Distinguished Students, all semesters.  
AP Scholar with Distinction  
Excellence in Mathematics

**ACTIVITIES** Robotics, Math club, Noetic club