Jeremy Barry

978-417-2728 | jebarry@wm.edu https://jeremybarry03.github.io/JeremyWebsite/index.html

EDUCATION

William & Mary | Class of 2028

Williamsburg, VA

B.S: Data Science and Mathematics

- GPA: 3.72
- Relevant Coursework- Multivariable Calculus, Programming
- Clubs and Activities: Community Council Hall Representative, Consulting Club, Club Pickleball

Newburyport High School | Class of 2024

Newburyport, MA

• **GPA:** 4.406

WORK & LEADERSHIP EXPERIENCE

Data Analytics Intern | June 2023- August 2023

C-10 Research and Education Foundation

- Conducted in-depth analysis of radiation level measurement disparities between C-10 and neighboring states using Excel, identifying a 314% variance in reporting standards that flagged potential risks in data accuracy
- Prepared a report for the MA Department of Health's Environmental Health division, leading to a 10% increase in cross-state data verification protocols and a new policy ensuring consistent, reliable radiation tracking
- Interviewed 13 public health officials across Massachusetts on KI pill distribution strategies, gathering insights on best practices and logistical challenges to improve emergency preparedness

Class President | November 2020- June 2024

Newburyport High School Class of 2024

- Raised over \$40k in class funds through fundraisers such as bake auctions, car washes, etc..
- Allocated funds toward scholarships and student activities, resulting in a senior week student participation rate of 98% and a stronger, more inclusive school community
- Spoke in front of groups of more than 2,000+ people at official events representing my class.

Executive Mentor | September 2022- June 2024

Newburyport High School

- Led a team of 5 student mentors, where we guided and supported 25 freshmen in their transition to high school
- One of 15 (of 800 students) handpicked for this position.
- Utilized public speaking and communication skills to help bolster connections between mentors and mentees

Investment Club Executive Team Leader | September 2021-June 2024

Newburyport High School Investment Club

- Managed a tangible \$45k investment portfolio funded by a local bank.
- Develop/personally present portfolio recommendations to bank executives.
- Led weekly student meetings and presented on different investment topics.

CUSTOMER SERVICE & OPERATIONAL EXPERIENCE

Angry Donut | June 2023- August 2024

Newburyport, MA

Chef & Barista

• Engaged directly with customers, using active listening, collaboration with team members, and critical thinking skills to meet individual preferences, resolve issues efficiently, and create a welcoming environment

Battlegrounds Coffee | *June 2022*- December 2022

Newburyport, MA

Barista

 Excelled in a fast-paced setting, utilizing time management and multitasking skills to handle high-volume orders with precision ensuring exceptional customer service and operational efficiency

AWARDS, CERTIFICATIONS, SKILLS & INTERESTS

Awards: National Honor Society, Gold Key Recipient, Dean's List

Certifications: Microsoft Excel Certified (2023)

Technical Skills: Python, Java, R, Matlab, HTML, Microsoft Excel, Power BI, Google Analytics

Interests: Hiking, Golf, Rhetoric, Investing, Traveling, Volunteering, Cooking