

# Megan Ball

Dayton, MD | (443) 545-6908 | Megan\_Ball@brown.edu | linkedin.com/in/megan-ball15

## EDUCATION

**Brown University**, *Intended Sc.B. Computer Science -Economics, 4.0 GPA* Providence, RI | **Expected Graduation May 2026**  
Relevant Courses: *Microeconomics, Macroeconomics, Using Big Data to Solve Economic and Social Problems, Object-Oriented Programming, Data Structures and Algorithms, Software Engineering*  
**Glenelg High School**, 4.90/4.00 GPA Glenelg, MD | Class of 2022  
Honors: *National Merit Scholar Finalist, National Honor Society, AP Scholar*

## PROFESSIONAL EXPERIENCE

**Collegiate Consulting Group**, *Consulting Associate* Providence, RI | January 2024 – Present

- Conducted in-depth market analysis, assessing 10+ competitors, analyzing intellectual property portfolios, and evaluating product marketing strategies to provide comprehensive insights for strategic planning
- Developed strategic plan for a newly developed product tailored to the specific needs of a water sports company

**Brown Center for Career Exploration**, *Peer Career Advisor (PCA)* Providence, RI | September 2023 – Present

- Advise peers on developing resumes and cover letters, finding internship and job opportunities, and networking during walk in hours 5 hours per week helping 15+ students per week
- Lead informational workshops to educate students about career center resources, networking, and job search each semester

**Maryland State Senator Katie Fry Hester**, *Communications and Project Manager* Annapolis, MD | Aug. 2021 – Aug. 2023

- Managed 3 policy teams by coordinating communication between the groups and Senator Hester, organizing tasks and project plans for each team, and scheduling meetings with stakeholders resulting in the successful completion of each project
- Engaged and connected with 2k+ audience through creative messaging using social media, Canva and Mailchimp
- Conducted research on climate resilience policy, resulting in informed decision-making and successful voting outcomes

## LEADERSHIP EXPERIENCE

**Brown Economics DUG**, *Community Relations Co-Chair* Providence, RI | Sept 2023– Present

- Develop and host 2+ events each semester that connect the Brown Economics Departmental Undergraduate Group (DUG) to the wider Brown community, as well as to other local colleges, and the Providence Public School District

**Brown Initiative for Policy**, *Analyst* Providence, RI | September 2022 – Present

*SARA Analyst* Providence, RI | January 2024 – Present

- Analyze policy regarding judicial bypass and reproductive rights for minors in states similar to RI with the Womxn Project
- Write final report detailing each state's current policy and policy recommendations to increase abortion access in RI

*SAFE Analyst* Providence, RI | September 2022 – January 2024

- Analyzed data and advocated for changes in policy surrounding Sexual Assault Forensic Examinations in RI
- Connected with local legislators, Brown departments, and Brown students to research policy recommendations

**Glenelg Speech and Debate Club**, *Debate Captain & Co-Founder* Glenelg, MD | September 2019 – May 2022

- Developed lesson plans for meetings 2x each week containing debate strategy, research topics, and public speaking skills
- Led executive team meetings to plan and execute goals such as offering a middle-school debate program and recruiting
- Coordinated with the club sponsor and debate coach to complete administrative tasks including registration for tournaments

## TECHNICAL PROJECTS

**Collab Section Manager**, *Brown Software Engineering Course* Providence, RI | November 2023 – December 2023

- Designed, developed, tested, and demoed application in team of 4 to facilitate open hours for a course at Brown
- Integrated front-end and back-end software and implemented software for CSV data download

**REPL**, *Brown Software Engineering Course* Providence, RI | September 2023 – December 2023

- Over the course of 8 weeks, developed a full stack application using Java, HTML, CSS, Typescript, and React
- Implemented a generic CSV parser library, search utility, and web API server for data retrieval and search
- Mocked and developed front-end with accessibility features before seamlessly integrating with the finalized back-end

**Gist**, *HackHarvard* Cambridge, MA | October 2023

- Designed program using Figma and developed the front end using React and Tailwind in 36 hours

## SKILLS & INTERESTS

### Technical Skills:

- Proficient in Java, Python, React, CSS, HTML, Microsoft Office, Google Apps, Adobe Premiere Pro, Canva
- Elementary proficiency in R, Typescript, Autodesk Inventor, Fusion 360, MATLAB

**Language:** Intermediate proficiency in French

**Interests:** Playing and watching soccer, orchestral and jazz percussion, baking cupcakes, taking care of houseplants