

CHANNING BRYANT

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EDUCATION

Brown University

Providence, RI

- ScB Candidate in Computer Science and Economics. 3.9 GPA.

Noble and Greenough School

- Highest Academic Distinction Honors, 3.9/4.0 GPA, ACT: 34

Dedham, MA

PROFESSIONAL EXPERIENCE

Tyton Partners

Boston, MA

Strategy Consulting Summer Analyst

June 2025 - Present

- Selected for a competitive 10-week program working with C-suite management, providing market research, competitive analysis, and strategic insights to institutions, investors, and organizations in the education sector.

Pleio

Remote

Data Science Intern

June 2024 - September 2024

- Developed 3 working machine learning models using SQL and Python to predict optimal call times for 200,000+ patients based on different demographic data, resulting in a 20% overall increase in patient engagement in 2 months.
- Applied comprehensive data preprocessing and robust error handling, achieving over 95% prediction accuracy.
- Leveraged numpy, pandas, matplotlib, and scikit learn to back up data and display multiple graphs per model.
- Recognized as a Top Intern in the company for significant contributions to their current patient calling model.

Sponsors for Educational Equity

New York, NY

Tech Developer Intern

May 2024 - July 2024

- Selected for a competitive 300+ hour software engineering training program focused on full-stack development.
- Won the award for best project by creating a travel and hotel planner using Web scraping, flask, and Python.
- Built multiple projects using various different API integrations while collaborating in SCRUM-like teams.

Brown University Computer Science Department

Providence, RI

CS0150 Object-Oriented Teaching Assistant

June 2023 - December 2023

- Held weekly conceptual and debugging office hours for the largest CS class at Brown of 450+ students.
- Ran weekly lab sections of 25 students where I presented complex lecture material and answered questions in labs.
- Mentored a group of 6 students, answering questions and assisted in curriculum design and development

Peer Enrichment Tutoring

Boston, MA

Co-Founder and President

June 2020 - June 2022

- Founded a tutoring company providing affordable standardized test tutoring for underprivileged students.
- Tutored 15+ clients, generating \$1500+ in revenue to subsidize help for students from marginalized communities.
- Managed a network of employees through personal mentorship meetings to address high volumes of clients.

ACTIVITIES & LEADERSHIP

Brown Entrepreneurship Program

Providence, RI

Startup Team

September 2023 - May 2024

- Partnered with student-driven organization named WrldsClay to provide strategic recommendations for scaling. Contributed to a projected 15% growth in market value and engaged high-profile figures: comedian Druski.
- Attended a one-week synapse trip to NYC to meet with founders of companies like DIG, Complex, and FactSet.

Brown Club Basketball

Providence, RI

President and Captain

September 2023 - Present

- Supervised team budget of \$5000, managed the accounting book for routine team expenses and fundraising efforts.
- Directed weekly team meetings with other leadership and provided mentorship and coaching for younger players.

Skills: Python, SQL, Competitive Analysis, Java, Agile, React, Strategic Thinking, HTML, Tableau, MongoDB, Excel, Market research

Interests: Algorithmic Game Theory, Boston Sports, Formula 1, Sci-Fi Movies, Chess | **Languages:** English, Spanish