# Ryan Kim

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#### **EDUCATION**

Brown University Providence, Rhode Island

BSc in Applied Math-Economics (Mathematical Finance) & BA in Computer Science

Expected 2026

• **GPA:** 3.73 / 4.0; SAT: 1560

• Relevant Coursework: Monte Carlo Simulation w/ Applications, Intermediate Microeconomics (Mathematical), Intermediate Macroeconomics, Mathematical Econometrics I, Statistical Inference I & II

## PROFESSIONAL EXPERIENCE

Boostability Remote

Business Analyst Intern

Jun. 2024 – Aug. 2024

Conducted market analysis of the Digital Therapeutics sector, creating reports to guide product development for higher education services.

 Collaborated with market experts to validate data insights and refine strategies, ensuring alignment with emerging trends and target audience needs.

• Developed and maintained a comprehensive B2B partnership database with 100+ validated contacts, enabling efficient tracking and fostering new partnerships.

#### **Rhode Island Executive Office of Commerce**

Providence, Rhode Island

Sept. 2023 – Dec. 2023

Commerce Corporation Intern

• Built and analyzed financial models to evaluate sustainable thresholds for the Small Business Assistance Program (SBAP), providing data-driven recommendations to enhance program longevity.

Spearheaded quantitative research on food accessibility, producing reports that influenced state policy addressing.

food deserts in Rhode Island.

• Compiled, cleaned, and analyzed complex datasets to support evidence-based decision-making and policy development for economic initiatives.

## ANALYTICAL EXPERIENCE

#### **Brown Healthcare Investment Group**

Providence, Rhode Island

Vertical Head (Healthcare IT Services Sector)

May 2023 – Present

• Led comprehensive sector research and financial analysis, evaluating trends, company operations, and product offerings to inform data-driven investment decisions.

• Conducted detailed valuation and risk assessments for potential investment opportunities, leveraging quantitative metrics to guide portfolio strategy.

Portfolio Management Analyst

Nov. 2024 – Present

- Develop detailed reports on risk assessment methodologies and quantitative model to inform and refine long-term investment strategies.
- Partnered with analysts to incorporate stock pitches and research insights into portfolio construction, ensuring strategic alignment with risk tolerance and optimization goals.

## **Brown Technology Consulting Group**

Providence, Rhode Island

Project Lead

Feb. 2024 – Present

- Supervised research initiatives on market trends, competitors, and emerging technologies to optimize strategic direction and help startups transition to scalable, sustainable businesses.
- Synthesized all final research and recommendations into concise presentations, ensuring clear communication and alignment with the client's business objectives and company trajectory.

### **Intercollegiate Finance Journal**

Providence, Rhode Island

Senior Staff Writer

Feb. 2023 – Present

- Researched and produced semester-long pieces, offering comprehensive analysis on pressing economic, financial
  and domestic issues.
- Transformed complex data and trends into clear, engaging articles, effectively translating research into compelling narratives that resonate with and inform the student audience.

## HONORS, SKILLS & INTEREST

**Brown Univ.:** Harvard Economics Lab x Brown, Brown Investment Group Research Committee Analyst - TMT ('23-'24)

Languages: Fluent in English; Limited Proficiency in Korean

**Technical Skills:** Excel, C++, Python, Java

**Interests:** Lock picking, Marathons