

Dylan Wong

(718) 964 - 7978 | dw691@scarletmail.rutgers.edu | github.com/222dwong | Morganville, NJ

EDUCATION AND HONORS

Rutgers University, School of Arts and Sciences

Bachelor of Science in Computer Science and Mathematics

GPA: 3.86/4.00 | **Honors:** School of Arts and Sciences Honors Program, Dean's List

Coursework: Data Structures, Data 101, Financial Accounting, Information Systems, Calculus IV, Math Theory Probability

New Brunswick, NJ

Expected May 2026

PROJECTS

Discounted Cash Flow Equity Valuation Tool

Python (alpha_vantage API, yfinance, pandas, numpy)

New Brunswick, NJ

December 2023 – January 2024

- Developed a Python program with a partner that retrieves yearly historical stock price data from alpha_vantage to project financial statements five years in the future using percentage growth and percent of revenue to evaluate a stock price
- Implemented customizable Gordon Growth Method and Multiples Method valuation models allowing user-input data for percentage growth rate, beta, and weighted average cost of capital, enabling informed investment and financial planning

Bender Trust Project – Equity Research Competition

1st Place, Team Captain

New Brunswick, NJ

October 2023 – December 2023

- Evaluated Sprouts Farmers Market Inc (NYSE: SFM) through discounted cash flow analysis and comparable companies analysis to determine a price target of \$59.48 per share (35.47% upside) assuming customers shift away from wholesalers
- Analyzed macroeconomic trends in the consumer staples sector and competitive supermarket landscape to expose an inelastic target market of health-conscious consumers, helping drive SFM sustain growth through recessionary conditions

LEADERSHIP EXPERIENCE

Ascend

Incoming Fundraising Chair

New Brunswick, NJ

September 2024

EY Student Leaders Program

Vice President of Strategy

Binghamton, NY

February 2023 – May 2023

- Facilitated curriculum planning for an honors program accepting the top 10% of Binghamton University business students focused on academic and professional development, community service, and leadership with an emphasis on data literacy
- Implemented program applications for freshman and sophomores in the School of Management, involving presenting two general interest meetings for prospective students, reviewing 36 resumes, essays, & videos, and conducting 19 interviews

BEAM (Business, Entertainment, Advertising, & Media)

Vice President of Finance Intern

Binghamton, NY

November 2022 – May 2023

- Assisted the VP of Finance to propose and organize events for Career Week, manage and allocate budgets, process reimbursements for various events hosted throughout the semester, and maintain relationships with alumni professionals
- Organized professional event with a team of five interns by reaching out to dozens of accomplished marketing professionals, coordinating guest speaker logistics, and leading discussion topics to provide valuable insights for attendees

School of Management Community Service Committee

Social Media Team, Instagram Manager

Binghamton, NY

October 2022 – May 2023

- Developed, administered, and distributed graphic design advertisements on Instagram's media platform to elevate online engagement and boost participation in community service events, contributing to the expansion of the club's local impact
- Collaborated with various campus organizations to spearhead the promotion of Holiday Love for Families Donation Drive in partnership with YWCA of Broome County to raise \$3,000 worth of essential items for 11 local single-mother families

PROFESSIONAL EXPERIENCE

Englishtown Auction Sales and Flea Market

Retail Sales Associate, Family-Owned Business Employee

Manalapan Township, NJ

September 2014 – August 2022

- Oversaw diverse aspects of small business operations through hands-on administration in daily shop operations, such as inventory management, research for new product acquisitions, customer engagement, and expansion of product offerings
- Managed financial transactions and resolved customer inquiries and complaints promptly and effectively, ensuring accuracy in cash handling and credit card processing, while maintaining a high standard of customer service

ADDITIONAL INFORMATION

Organizations: Ascend, SEED2S, LIBOR, Quantitative Finance Society, Rutgers Cantonese Club, SASHP, 7x24 Exchange

Skills: Proficient in Microsoft Suite, Intermediate in Java & Python, Basic in Tableau, Pursuing Data Analytics w/ SQL & R

Competitions: Barclays Equity Research, Nesvold M&A Competition, UNIQLO Sustainability Case, Bender Trust Project

Volunteer: School Simplified Math Tutoring, Animal and Botanical Sciences Magnet Program, Old Bridge Public Library

Interests: Indoor Volleyball, Queen of Tears, Taeyeon, IU, Cantonese Culture, Jujutsu Kaisen, Gym, Floriculture Design