# Brendan Heaney

136 Chatfield Rd, Bronxville, NY, 10708

(914) 462-0073 | BrendanTHeaney@gmail.com

## EXAMS:

- Passed Society of Actuaries Exam P/Casualty Actuarial Society Exam 1 — May 2025
- Passed Society of Actuaries Exam FM/Casualty Actuarial Society Exam 2 — June 2025

## EDUCATION:

**Binghamton University, State University of New York**

BA Math – Mathematical Sciences | BS Economics – Economic Analysis — Expected Graduation: May 2027

Cumulative GPA 3.80/4.00 | Pi Mu Epsilon Math Honor Society | Math Club

## WORK AND VOLUNTEER EXPERIENCE:

**Visions Academic Success Center** — Binghamton, NY

Tutor — August 2024 – May 2025

- Tutored several dozen student athletes in Statistics, Microeconomics Theory, and Macroeconomic Theory over two semesters
- Produced personalized study materials

**United Way of Broome County** — Vestal, NY

Advanced Tax Preparer — January 2024 – Present

- Volunteered preparing tax returns for hundreds of low-income filers over two tax seasons
- Earned advanced certification from the IRS

**Legislator Ruth Walter** — Bronxville, NY

Volunteer — June – August 2023

- Phonebanked, calling and engaging with hundreds of constituents

**Yonkers Public Schools** — Yonkers, NY

Volunteer TA — September 2022 – May 2023

- Volunteered to help teach third grade at Patricia DiChiaro Elementary School
- Taught and listened to 28 students while accounting for their individual needs

## PROJECTS

**Solow Growth Model Simulator**

Creator

- Made an online educational tool allowing people to learn about macroeconomics through interacting with the Solow-Swan Growth Model

**Google Sheets Parliamentary Chart**

Creator

- Developed a tool allowing people to generate parliamentary charts in Google Sheets.

## AWARDS & HONORS:

**Dean's List (4)** — Binghamton, NY

Recipient — Fall 2023, Spring and Fall 2024

- Earned a 3.5 or higher Grade Point Average with 12 or more graded credits and no missing grades or incomplete classes

**Order of the Owl** — New York, NY

Recipient — May 2023

- Awarded Regis High School's highest academic honor in Senior year

## SKILLS:

**Language:** English, HSK 2 - Level Mandarin Chinese

**Computer:** Microsoft Office (Word, Excel, PowerPoint), HTML, CSS, Java, Python, R, Stata, SQL