

# Peter J. Danaher

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## EDUCATION

- **Yale University**, Overall GPA: 3.40. Major GPA: 3.81. New Haven, CT  
**B.S. in Computer Science**, 05/2025  
**B.A. in Economics and Mathematics**, 05/2025
- **Lindenhurst High School**, 05/2020, GPA: 101/100. Lindenhurst, NY.

## WORK EXPERIENCE

- **Herb Scarf RA** (Summer 2023), **Yale University School of Management, Matthew Spiegel, PhD**, New Haven, CT.  
Database management with Python and web development for project website. Record data on Covid-19 restrictions.
- **Research Assistant** (2023-present), **Yale University Department of Economics, Cormac O'Dea, PhD**, New Haven, CT.  
Record data on employer matching contributions for employee retirement plans.
- **Tutor** (2018-2022), **Private practice**, Lindenhurst, NY; New Haven, CT.  
Math, Physics, SAT prep.
- **SAT Prep Teacher** (2021) **Nationwide Master**, Flushing, NY.  
Teach SAT preparatory classes for high school students.
- **Head of Tutoring Department** (2019-2020), **Lindenhurst High School**, Lindenhurst, NY.  
Coordinate tutor scheduling. Student body outreach and learning engagement.

## AWARDS

- **AP Scholar with Distinction** (2020)
- **National Merit Commended Student** (2020)
- **Le Grand Concours: National French Exam** - 1st in the U.S. (2016)

## EXTRACURRICULAR ACTIVITIES

- **Urban Philanthropic Fund Development Team** (2023-present)
- **Yale Undergraduate Math Society** (2022-present)
- **Yale Record** (2022-present): Comedy publication
- **Yale Anti-Gravity Society** (2022-present): Juggling club
- **Yale Powerlifting Club** (2022-present)

## SERVICE

- **Lindy Cares** (2018-2020)  
Coordinate community events. Volunteer at local organizations. Anti-drug advocacy.

## SKILLS

- **Coding**: Proficient in Python, Flask, JavaScript, Java, C, HTML, CSS, Git, Unix, Racket
- **Latex**
- **Mathematica**
- **Microsoft Office**

## LANGUAGES

- **English**: Native Fluency
- **Spanish**: Native Fluency
- **French**: Professional Working Proficiency
- **Chinese**: Limited Working Proficiency