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.

 <u>Tutor</u> (2018-2022), <u>Private practice</u>, Lindenhurst, NY; New Haven, CT. Math, Physics, SAT prep.

<u>SAT Prep Teacher</u> (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, Racket
- Latex
- Mathematica
- Microsoft Office

LANGUAGES

English: Native FluencySpanish: Native Fluency

• French: Professional Working Proficiency

• Chinese: Limited Working Proficiency