Zev Rosen

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1705 P St., NW Washington, DC, 20036

Education

University of California, Berkeley

Master of Information and Data Science

Expected graduation: 2024

Georgetown University

Majors: Mathematics, Economics

Graduation: May 2021

GPA: 3.9

Work Experience

Bates White Economic Consulting, Washington, DC

Consultant

July 2021-present

- Calculated overcharges and multimillion dollar damages for price-fixing case with regression analysis in R
- Processed and organized sales dataset of over a million observations in Stata to inform merger analysis
- Wrote qualitative reviews of pharmaceutical industry to inform report defending client's multibillion dollar bankruptcy plan
- Led trainings and mentored other consultants in R techniques and best practices

Summer Consultant

June-August 2020

- Worked with team of consultants to process hundreds of financial spreadsheets using R
- Collaborated with case study team to estimate damages from anticompetitive conduct using Stata
- Validated over 100 damage claims for legal settlement by analyzing Excel financial documents and data

Georgetown Department of Economics, Mathematics Washington, DC

August 2019-May 2021

Teaching Assistant, Principles of Microeconomics, Multivariable Calculus

- Lead weekly recitations, presenting material to classes of 25 students and guiding them through problem solving
- Held weekly office hours answering student questions and explaining economic concepts
- Graded exams and provided feedback on student work

Georgetown Center for Public Policy Washington, DC

September 2020-May 2021

Research Assistant, Center for Business and Public Policy

- Drafted articles on technology competition to inform Professor John Mayo's antitrust research
- Reviewed drafts of academic papers to provide feedback on content and structure

Yale Center for Analytical Sciences, New Haven, CT

June-August 2019

Research Assistant

- Conducted cost-effectiveness analysis on different HIV treatment programs using R
- Presented graphs and analyses of new HIV treatment program's effectiveness to panel of psychologists

Woodbridge Club, Woodbridge, CT

June 2014-2019

Tennis Coach

- Taught tennis lessons and clinics to players of all ages and abilities
- Assisted with club maintenance, ran weekly competition, and collected payments from customers

Technical Skills

- Programming languages: R, Python, SQL, C++, Stata
- Other technical skills: Excel, MS Office, Linux, Latex