Jack Rosetti July 3, 2023

Analyst at Insight Economics http://github.com/jackrosetti jackrosetti@gmail.com http://jackrosetti.github.io

Education

UC San Diego
La Jolla, CA
B.A. Cum Laude in Economics
2020 - 2022

- Highest Honors from Economics department

- Strong emphasis on econometric methods and statistical software packages for data analysis
- Honors Thesis: Labor Market Conditions and Military Enlistment

Works in Progress

- "Labor Market Conditions and Military Enlistment"
- "Generational Military Persistence"

Work Experience

Insight Economics

La Jolla, CA

Economic Analyst

July 2022 - current

- Responsible for developing and explaining econometric models to clients quantifying lost profits, reasonable royalties, and unjust enrichment.
- Draft and review reports detailing pre-case research, appropriate applications of case law, and explaining econometric analyses.
- Conduct thorough reviews of large data sets using Excel and R to distill appropriate information for the case.
- Perform pre-case research using third-party resources like Thomas Reuters and Cap-IQ.

UCSD Economics

La Jolla, CA

Econometrics Undergraduate Instructional Apprentice

January 2022 - June 2022

- Attended two lectures every week to create recitation notes.
- Led weekly review sessions covering problem sets.
- Held weekly office hours to help students prepare for exams and problem sets.

UCSD Economics

La Jolla, CA

Supplemental Instruction Leader

September 2021 - June 2022

- Attended microeconomics classes every week to create course-specific lesson plans and study material to heighten students' mastery of the material.
- Responsible for leading instruction sessions with up to 70 students.
- Created and solved over 50 practice problems to reinforce class concepts, which helped increase student grades by 20 percent on average.

Research Experience

UCSD Economics

La Jolla, CA

Research Assistant under Haitian Xie

Dec 2021 - March 2022

 Helped with the empirical demonstration of Xie's fuzzy regression discontinuity models using a continuous treatment variable.

- Used Stata and R to compile and clean CPS data and used ArcGIS for geospatial data.

Marist Bureau of Economic Research

Poughkeepsie, NY

Researcher Assistant for Dr. Christy Caridi

January 2020 - May 2020

- Compiled New York state tax data from the IRS using Python and Excel to analyze, visualize, and rank inequality in the Hudson Valley economy.
- Wrote timely reports for business leaders and policy makers to address job migrations and income patterns.
- Responsible for managing two other research assistants.

Teaching Experience

- UC San Diego
 - Upper-division Econometrics (2022)
 - Upper-division Microeconomics (2021, 2022)

Computer Skills

• Stata, R, SQL, Python, Excel, LATEX

References

- Tom Vogl (tvogl@ucsd.edu)
 Associate Professor of Economics, Department of Economics, UC San Diego
- Gordon B. Dahl(gdahl@ucsd.edu)
 Professor of Economics, Department of Economics, UC San Diego
- Emanuel Vespa (evespa@ucsd.edu)
 Associate Professor of Economics, Department of Economics, UC San Diego
- Fabian Eckert (fpe@ucsd.edu) Assistant Professor of Economics, Department of Economics, UC San Diego