Shengyang "Travis" Cao

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Education

Ph.D. in Economics, University of Wisconsin-Madison. 2019-24 (expected).

B.A. in Economics and Mathematics, University of Wisconsin-Madison. 2015-19.

Economics major under mathematical emphasis and honors track

Graduated with Distinction

Graduated with Comprehensive Honors (Honors in Major and Honors in Liberal Arts)

Grants, Scholarships, and Honors

Graduate (UW-Madison)

2020 Juli Plant Grainger Teaching Excellence Scholarship.

UW-Madison, Department of Economics.

Won in 2020 Spring for teaching Econ 101 (Principles of Microeconomics).

Won in 2020 Fall for teaching Econ 522 (Law and Economics).

Undergraduate (UW-Madison)

Juli Plant Grainger Scholarship in Economics.

UW-Madison, Department of Economics.

2018 Honors Senior Thesis Summer Research Grants.

UW-Madison, College of Letters and Science Honors Program.

Project: Perform market demand estimation on California non-commercial automotive sec-

tor to investigate the role of fuel efficiency in consumer preferences.

Advisor: Prof. Matthew Wiswall, UW-Madison, Department of Economics.

Amount: \$3,000.

2018 Degenhart Family Scholarship in Economics.

UW-Madison, Department of Economics.

2015-17 Dean's List (all semesters).

UW-Madison, College of Letters and Science.

Academic Experiences

Graduate (UW-Madison)

2019- Teaching Assistant.

UW-Madison, Department of Economics.

2021 Spring: Introduction to Applied Econometrics (Econ 400)

Instructor: Dr. Matthew Friedman

2020 Fall: Law and Economics (Econ 522)

Instructor: Prof. Daniel Quint

Average Rating: 4.79 / 5 (Distinguished)

2020 Spring: Principles of Microeconomics (Econ 101)

Instructor: Dr. David Johnson

Average Rating: 4.72 / 5 (Distinguished)

2019 Fall: Principles of Microeconomics (Econ 101)

Instructor: Dr. David Johnson Average Rating: 4.35 / 5 (Excellent)

Undergraduate (UW-Madison)

2018-19 Research Intern and Data Analyst.

Epistemic Analytics. UW-Madison, Wisconsin Center for Education Research (WCER). *Projects: How multimodal data analysis facilitates understanding of student learning. Per-*

sonally developed R package hoo for learning progress analysis.

Mentor: Hanall Sung, UW-Madison, WCER.

Work Experiences

2016-18 Helpdesk Support Specialist, Quality Control, and Floor Supervisor.

UW-Madison, Department of Information Technology (DoIT).

2016 Marketing Assistant.

Waukesha, WI District. College Works Painting.

Miscellaneous

Languages

Chinese, native speaker English, bilingual proficiency

Technical Skills

Highly proficient:

Julia, Python, R, MATLAB, Stata, Java, TEX, Markdown

Familiar:

JavaScript, CSS, Jekyll, Git

Citizenship

China, People's Republic of