

Teaching Experience

Teaching Assistant, Department of Computer Science, New York University
CSCI-GA 2114: Foundations of Machine Learning *Fall 2025*

Teaching Assistant, Department of IEOR, Columbia University
IEOR3404: Simulation Modeling & Analysis *Spring 2024*

Teaching Assistant, Department of Economics, Columbia University
ECON1105: Principles of Economics *Fall 2022*
ECON3211: Intermediate Microeconomics *Spring 2023*
ECON3142: Introduction to Econometrics *Fall 2023*

Summer Institutes

Behavioral Operations Management Summer Institute (BOMSI), University of Wisconsin–Madison *2025*

Research Experience

Proactive Patient Treatment in Sepsis
Mentors: Carri Chan and Vineet Goyal *Feb 2023–Apr 2024*

Urban Design and Children’s Mobility and Crash Risks in US Cities
Mentor: Christopher Morrison *Mar 2022–Aug 2022*

Industry Experience

Asana, Product Engineering San Francisco, CA
Software Engineer Intern *Summer 2023*

Microsoft, WebXT Maps & Geospatial Seattle, WA
Software Engineer Intern *Summer 2022*

US Census Bureau and Coding it Forward Remote
Software Engineer Intern and Civic Digital Fellow *Summer 2021*

Honors and Scholarships

The Stephen D. Guarino Memorial Award in Industrial Engineering and Operations Research 2024

Second Place, Startup Columbia Technology Track 2024

Senior Marshal, Columbia University 2024

Amazon SCOT INFORMS Scholarship 2023

Tau Beta Pi Junior Initiate 2022

Goldersleeve Scholarship, Columbia University 2022

Generation Google Scholarship for Supply Chain & Fulfillment 2022

James & Elizabeth Li Scholarship, Columbia University 2021

Other Interests

Tennis, hiking, biking, climbing, painting, and photography.