# **Alex Marsh**

Economics Department
University of North Carolina - Chapel Hill

Website: alexmarsh.io Email: alex.marsh@unc.edu

#### Education

Ph.D. Economics, University of North Carolina - Chapel Hill

May 2025 (Expected)

M.A. Economics, Duke University

May 2019

B.S. Economics, Belmont University, *Summa Cum Laude*December 2016

#### **Research Fields**

Industrial Organization, Applied Econometrics

#### **Working Papers**

- "Revenue Management with Reallocation" (Job Market Paper) (with Garrett Scott and Jonathan Williams)
- "What Can Web Traffic Reveal about Air-Travel Demand?" (with Garrett Scott, Drew Kuiken, and Jonathan Williams), Submitted to Economics of Transportation
- "Allocating Upgrades: Challenges and Opportunities in the Airline Industry" (with Garrett Scott and Jonathan Williams)
- "Personalized Pricing in the Airline Industry" (with Andrii Babii, Garrett Scott, and Jonathan Williams)

## **Works in Progress**

"Consideration Sets with Intertemporally Related Goods: Evidence from an Airline"

# **Research & Professional Experience**

Research Assistant

Jonathan Williams and Andrew Yates	Fall 2024 - Present
Jonathan Williams	Fall 2020 - Fall 2021
Chantale LaCasse	Summer 2022
Luca Maini and Andrés Hincapié	Fall 2020
James Roberts	Fall 2017 - Spring 2019
User Behavior and Strategy Intern at CableLabs	Summer 2021

#### **Conferences & Presentations**

Econometric Society Summer School in Dynamic Structural Econometrics			2024
International Industrial Organization Conference			2024
Southern Economics Association Annual Meeting	2021.	2022.	2023

Missouri Valley Economic Association Annual Meeting	2016	
Federal Reserve of Dallas Annual Economics Scholars Program	2015, 2016	
Saching Evneriance		

## **Teaching Experience**

Instructor

ECON 370: Economic Applications of Data Science Fall 2021, 2022, 2023

Teaching Assistant

ECON 101: Introduction to Economics Spring 2025 ECON 470: Econometrics Spring 2023

## **Honors & Awards**

Summer Fellowship, Center for Regulatory Industry Studies	Summers 2021 - 2024
Gallman Scholar Fellowship, UNC Economics	Spring 2022
Merit Scholarship, Duke University	Fall 2017 - Spring 2019
Summa Cum Laude, Belmont University	Fall 2016
Alpha Chi Honor Society, Belmont University	Spring 2015
William G. Hall Scholarship, Belmont University	Fall 2014
Merit Scholarship, Belmont University	Fall 2012 - Spring 2016

### **Service**

President, UNC Economics Graduate Student Association Fall 2021 - Spring 2022

## **Computational Skills**

R, Julia, Matlab, Stata, Python, LaTeX

## References

Jonathan Williams	Fei Li	Andrii Babii
Professor	Associate Professor	Associate Professor
Department of Economics	Department of Economics	Department of Economics
UNC - Chapel Hill	UNC - Chapel Hill	UNC - Chapel Hill
jonwms@live.unc.edu	lifei@email.unc.edu	andrii@email.unc.edu

Gary Biglaiser	Brian McManus
Professor	Professor
Department of Economics	Department of Economics
UNC - Chapel Hill	UNC - Chapel Hill
ghiglais@email.unc.edu	mcmanush@email unc edu