Myles Owens

 $m.a.owens@lse.ac.uk \mid (+44)\ 7874\ 341647\ UK \mid (+1)\ 205\text{-}531\text{-}5920\ US \mid https://mowens117.github.io/Degrees}$

London School of Economics

London, UK

Master of Public Administration, Economic Policy (3.5)

May 2025

Relevant Coursework: Quantitative Methods, Advanced Quantitative Methods, Model Based Quantitative Analysis. Automated Data Visualization, Public Economics, Growth Diagnostics, Public Policy for Block-chain Technology

Loyola University New Orleans

New Orleans, LA

Bachelor of Arts, Political Science, Economics, Cum Laude (3.54)

May 2022

Relevant Coursework: Microeconomics, Macroeconomics, Econometrics, Mathematical Economics, Constitutional Law, Political Economy, Comparative Government, International Relations

Experience

LSE Capstone: Bank of England

London, UK

London School of Economics

October 2024 – Present

- Developing a framework to help central bankers quantify productivity gains from AI tool deployment.
- Acting as the team's go-to expert on central banking. I provide key insights into the Bank of England's structure and mission.
- Engaging in frequent communication with the Bank of England's Advanced Analytics team to establish expectations and collaborate on client needs.
- Leading outreach and interview coordination for a purposive snowball study of central bankers.

Distributed Ledger Technology Policy Researcher

London, UK

Bank for International Settlements Innovation Hub London Centre

July - September 2024

- Developed a policy report for internal stakeholders, synthesizing compliance regulations across eight jurisdictions to guide the development of the cross-border distributed ledger payment system, Project Agorá.
- Led knowledge transfer sessions with external regulatory and private sector compliance experts.
- Gained hands-on experience with emerging financial technologies in central banking, including suptech, distributed ledger technology, and privacy-preserving algorithms.

Mercatus Fellow Fairfax, VA

Mercatus Center at George Mason University

May 2022 – May 2023

Relevant Coursework (PhD level): Microeconomics, Macroeconomics, Econometrics, Mathematical Economics

- Participated in roundtable discussions and seminars on economics research.
- Conducted literature reviews and data analysis for several ongoing research projects.
- Completed 18 hours of PhD coursework in economics obtaining a 3.45 GPA.

American Economic Association (AEA) Summer Scholar

Washington, DC

Howard University

May – August 2022

- Acquired expertise in the regulatory and economic landscape governing Chinese foreign investment.
- Developed an ARIMA forecast in R the ASEAN-China free trade agreement's impact on Chinese foreign investment.
- Showcased empirical findings at the 2022 Summer Mentoring Pipeline Conference and AEA summer program.

Research Assistant

New Orleans, LA

Loyola University

March 2020 – May 2022

- Co-authored and published research as an undergraduate with the Center for Socio-Economic Studies and
- Analyzed the effectiveness of the Corporate Average Fuel Economy (CAFE) program in reducing pollution, finding that the standards largely act as a subsidy for driving.

International Relations Teaching Assistant

New Orleans/South Korea (virtual)

Loyola University

July – August 2021

- Facilitated dynamic group discussions on international relations and current global events with students.
- Assessed students' ability to apply international relations theories to critically analyze global events.

Languages and Software

• Stata, R, Python, HTML, SQL, Tableau, LaTeX, Excel, Vega-lite

Skills

- Quantitative: Regression, Event Studies, Data Visualization, Supervised Learning (classification, regression), Unsupervised learning (clustering, dimensionality reduction), Forecasting, Simulation analysis, Hierarchical Models, Text analysis, Web scraping
- Qualitative: Policy Analysis, Literature Reviews, Memo Writing, Interviews

Initiatives

• AI Governance Society, Policy Pulse (Substack policy blog)

Certifications

• Google Data Analytics Professional Certificate - SQL, Tableau, and R