MASON ROSS HAYES

Consultant, Student, and Researcher

EXPERIENCE

Nonprofit Consultant

The Oklahoma Group

🛗 Jan 2020 - Present

Norman, OK

- Provide pro-bono consulting services to a nonprofit organization in the OKC area to help maximize its social impact
- Optimize the non-profit's use of limited funds and help to increase and diversify its donor base
- Deliver database solutions to keep track of performance of staff and clients to better know where other resources should be invested
- Create new marketing ideas and outreach techniques to increase the potential client base

Exam Editor for Honors Statistics

Department of Economics, University of OKlahoma

May 2018 - Aug 2018

Norman, OK

- Created and edited questions and answers for exams for the Honors Elements of Statistics course at the University of Oklahoma
- Fixed mathematical and statistical mistakes on the exam answer keys
- Provided new, concise answer key explanations to serve as a resource to future students

Undergraduate Research Assistant

Lab of Integrated Neuroimaging and Neuromodulation, University of Oklahoma

🛗 Jan 2017 - May 2017

♦ Norman, OK

- Performed experiments using EEG and NIRS with the Lab of Integrated Neuroimaging and Neuromodulation at the University of Oklahoma
- Developed a final presentation on the applications of EEG to Alzheimer's research

HIGHLIGHTED COURSES

- Data Science for Economists (Graduate level, Spring 2020)
- Bayesian Econometrics (Graduate level, Spring 2020)
- Game Theory (Graduate level, top 10%)
- Econometrics 1 and 2 (Top score of each course)
- Macroeconomics II (Graduate level, top 10%)
- Intermediate Microeconomics (Top score)

RESEARCH INTERESTS

- Economic inequality
- Social mobility
- Industrial organization
- Behavioral economics
- Economic theory

EDUCATION

M.S. in Economics (to start Fall 2020)
Toulouse School of Economics

🛗 Sep 2020 - Jun 2022

B.A. in Economics & International Studies

University of Oklahoma

🛗 Aug 2016 - May 2020 | 3.92 GPA

Exchange Program in Economics Masaryk University

SKILLS

Decision Making Strategic Thinking

R Econometrics Git/GitHub Excel

Financial Analysis Data Science

Consulting Nonprofit Consulting

Economics Research Policy Analysis

LANGUAGES

English Spanish French



HONORS

- Robert Dean Bass Memorial Scholarship for exceptional Economics students who want to pursue public service in the USA
- Holmes Scholarship for outstanding Economics students at the University of Oklahoma
- Paula Throckmorton Zakaria and Fareed Zakaria Scholarship – a competitive study abroad scholarship
- President's Honor Roll for 4.00+ GPA
- National Merit Scholar full college tuition scholarship earned by only 15,000 out of 1.6 million students who enter the competition

FAVORITE QUOTE

"We must cultivate our garden." –from Candide by Voltaire