GREG SASSO

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SUMMARY

Former academic looking to use my technical and analytical skills in a more practical environment. Quantitative social scientist with experience in data science, machine learning and AI, public policy, behavioral economics, and strategic analysis. Proficient in working with and managing small teams. Published author in high profile social scientific journals.

EDUCATION

The Harris School of Public Policy

Chicago, IL

University of Chicago Phd: Public Policy

June 2017

Dissertation: Three Essays on Delegation

The Harris School of Public Policy University of Chicago

Chicago, IL

Masters of Public Policy

June 2011

Brandeis University

Waltham, MA

BA: Economics May 2005

SKILLS

Languages/Tools - proficient: Python, R, LaTeX intermediate: SQL, Tensorflow/Keras basic PyTorch

Hard Skills - Deep Learning/Neural Networks, Data Analysis, Data Visualization, Causal Inference, Game Theory

Soft Skills - Project Management, Critical Thinking, Presentation, Teamwork, Public Speaking, Teaching

EXPERIENCE

Quantitative Theory and Methods

Atlanta, GA

Emory University

Visiting Assistant Professor

Aug 2020 - July 2023

- · Taught 3 undergraduate classes a year on causal inference methods, experiments, programming in R, and game theory
- · Managed and pursued a research agenda that used game theory and data science models on public policy subjects
- Advised undergraduate students on research projects, and career and postgraduate plans.

Social and Political Sciences

Milan, IT

Bocconi University

Postdoctoral Associate

Sep 2018 - July 2020

- · Managed and completed new research projects on political and public policy topics using sophisticated, data-driven methods
- Presented research findings at multiple conferences and seminars
- Produced deliverables detailing findings from research projects

Wallis Institute of Political Economy

Rochester, NY

University of Rochester

Postdoctoral Associate

Aug 2017 - July 2018

- Taught 1 undergraduate course on strategic analysis of American politics
- Managed and participated in new researched projects both by myself and in small teams
- Presented research findings at multiple conferences and seminars

CERTIFICATES

TensorFlow Developer DeepLearning.AI

AI Engineer IBM

Data Science IBM