MASON ALEXANDER SHIHAB

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Education

University of Pennsylvania Master of Behavioral and Decision Sciences (MBDS)

Expected Graduation: Spring 2022

Philadelphia, PA

- Courses: Data Science and Quantitative Modeling, Behavioral Science Experimental Methods, Public Finance and Policy, Norms and Nudges, Judgement and Decision Making
- Behavioral Finance Design Challenge: Created a custom behavioral finance solution for a Top 4 consulting firm using product development, experimental design, project management, and data analysis with R.

Franklin University
Bachelor of Science: Interdisciplinary Studies
Mathematics and Philosophy

2010 – 2014

Columbus, OH

- Summa Cum Laude (GPA: 3.96).
- Inductee, Society of Leadership Scholars.

Relevant Experience

Research Assistant
CAIDe Lab at The Ohio State University

04/2019 - Present

Columbus, OH

The Cognitive and Affective Influences in Decision making (CAIDe) Lab focuses on the affective and cognitive mechanisms that underlie decision making.

- Perform statistical analyses and data manipulation with SPSS, R, STATA, and Tableau.
- Design behavioral science experiments and prepares surveys with Qualtrics for Amazon MTurk.
- Recruit organizational partners for data collection and seeks external funding for projects through grant writing.
- Author pre-requisite Canvas modules using HTML for 25+ new undergraduate assistants.
- Manage research projects from design and funding to publication and revise/resubmit.

Strategic Consultant Journey of Hope / Death Penalty Action

08/2019 - 12/2019

Bexley, OH

- Coordinated a campaign that raised over \$50,000 and garnered media attention across Ohio.
- Advised on campaign communications and outreach to state residents to enact abolition and reform legislation.

Account Manager

12/2018 - 08/2019

Dublin, OH

First Financial Merchant Services / Payroc

- Curated and provided custom financial technology business solutions.
- Maintained and serviced a diverse portfolio of merchant clients.

Skills

- Research management from IRB to revise/resubmit
- Statistics with SPSS/STATA
- Experimental Design
- Network analysis
- SQL Queries

- Data Manipulation and visualization with Python, R, and Tableau
- Predictive Modeling and Machine Learning
- A/B Testing

- HTML Web Design
- Text Sentiment Analysis
- Survey Design with Qualtrics
- Data collection, including through MTurk and Prolific
- Client / Project Management