Austin E. Bradley

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EDUCATION

Virginia Polytechnic Institute and State University

• Doctor of Philosophy in Economics

(expected graduation: 2024)

Advisor: Dr. Alec Smith

• Masters of Arts in Economics

(2018)

University of Pittsburgh

• Bachelors of Science in Economics, summa cum laude GPA: 3.79

(2016)

EMPLOYMENT

Adjunct Professor: Virginia Military Institute (2022 to Present)

• Courses: Principles of Microeconomics (Fall 2022, Fall 2023), Principles of Macroeconomics (Fall 2023)

Instructor: Virginia Tech (2020 to 2023)

• Courses: Intermediate Microeconomics (Summer 2022, Spring 2023), Principles of Microeconomics (Spring 2020, Summer 2020, Spring 2023), Introductory Physics Lab (Fall 2020 through Fall 2022).

Teaching Assistant: Virginia Tech (2017 to 2019)

• Courses: Graduate Mathematical Economics (Fall 2019), Behavioral Economics (Spring 2019), Behavioral Economics and Decision Making (Fall 2018), Principles of Microeconomics (Fall 2017 through Fall 2018).

Marketing Statistical Analyst: Sheetz Inc. (2016-2017)

- Performed pricing analysis, customer segmentation, and targeted marketing for 600 stores
- Employed Natural Language Processes to identify trends in over 5000 customer calls per week
- Forecast trends in demand using point of sale and customer loyalty program data

SOFTWARE SKILLS

• R, SQL, Python, STATA, Django, MTurk, oTree, Tableau, Office Suite, IATEX

WORKING PAPERS

3. Factors Affecting Perceptions of Random Events

LINK

2. Real-Effort Cost and Communication

LINK

1. Investigating Trust using Natural Language Processing

LINK

Presentations

- 3. Investigating Trust using Natural Language Processing. Invited Seminar, University of Pisa, 2022.
- 2. Investigating Trust Using Natural Language Processing. Economics of COVID-19 Pandemic and Natural Language Processing, Western Economics Association International, 2021.
- 1. Investigating Trust Using Natural Language Processing. Norms and Trust 4, Economic Science Association, 2021.

Outreach

- Honor Court Advocate, Virginia Military Institute (2022-Present).
- Black College Institute Presenter, Virginia Tech Office of Undergraduate Admissions (2022)

Awards

- Rising Scholar Summer Research Award
- Outstanding Senior Award
- Schenker Essay Prize

Virginia Tech Economics Department (2019)

University of Pittsburgh Economics Department (2016)

University of Pittsburgh Economics Department (2015)

¹Updated December 3, 2023