Austin E. Bradley

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• auedbr-vt.github.io

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

Working Papers

3. Factors Affecting Perceptions of Random Events

LINK

2. Investigating Trust using Natural Language Processing

LINK

1. Real-Effort Cost and Communication

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.

SOFTWARE SKILLS

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

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