Austin E. Bradley

Blacksburg, Virginia

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EDUCATION

Virginia Polytechnic Institute and State University

• Doctor of Philosophy in Economics (2024)

Advisor: Dr. Alec Smith

• Masters of Arts in Economics (2018)

University of Pittsburgh

• Bachelors of Science in Economics, summa cum laude (2016)

GPA: 3.79

EMPLOYMENT

Adjunct Professor: Virginia Military Institute

(2022 to Pres.)

• Courses: Principles of Microeconomics (Fall 2022, Fall 2023, Sp 2024), Principles of Macroeconomics (Fall 2023, Sp 2024)

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 to 2017)

- Performed pricing analysis, customer segmentation, and targeted marketing for 600 stores
- Employed Natural Language Processes to identify trends in customer feedback
- Forecast trends in demand using large point of sale and customer loyalty SQL databases

Working Papers

1. Factors Affecting Perception of Random Events auedbr-vt.github.io/GF.pdf

2. Investigating Trust using Natural Language Processing auedbr-vt.github.io/NL.pdf

3. Effort Cost and Communication auedbr-vt.github.io/EC.pdf

PRESENTATIONS

1. 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.
- 3. 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

University of Pittsburgh Economics Department (2016)

• Schenker Essay Prize

University of Pittsburgh Economics Department (2015)

¹Updated May 15, 2024

Virginia Tech Economics Department (2019)