CONTACT Information 271 Ridley Hall 405 Emmet St S

Charlottesville, VA 22903

✓ yaj3ma@virginia.edu У @andrew_avit andrew-avitabile.com

RESEARCH AREAS K-12 education policy and leadership, teacher labor markets, education in low- and middle-

income countries, quantitative methods

EDUCATION University of Virginia, School of Education and Human Development

Ph.D., Education Policy, 2027 (Expected)

University of Virginia, Frank Batten School of Public Policy

Master of Public Policy, 2024

The George Washington University

B.S., Economics, 2015

AWARDS Virginia Education Science Training (VEST) Fellow (2022 – Present), Institute for Education

Sciences

Heish Prize for Best Undergraduate Thesis in Economics (2015), The George Washington

University Department of Economics

REFEREED
JOURNAL
PUBLICATIONS

1. Bartanen, B., Kwok, A., **Avitabile, A.**, and Kim, B.H. (in press). Why Do You Want to Be a Teacher? A Natural Language Processing Approach. *Educational Researcher*. [link] JIF:

5.4, 5-yr JIF: 7.6, Citations: 5

WORKING PAPERS Avitabile, A., Bartanen, B., and Kwok, A. Using Large Language Models to Analyze

Preservice Teacher Feedback and Reflections During Clinical Teaching. [link]

IN PROGRESS WORK Bartanen, B., Avitabile, A., and Kwok, A. Who Wants to Be a Teacher in America?

Lagarde, M., Imbiti, I., Grabowska, M., **Avitabile**, **A.**, & Beimba, G. Evaluating the Impact of a Comprehensive School Health Program in Zambia.

[AEA RCT Registry]

Avitabile, A., Bartanen, B., and Kwok, A. Identifying Effective K–12 Teachers Using Clinical

Teaching Data.

Non-Refereed Publications Avitabile, A., and Konkel, A. Employer Demand for Interns Falls to Pre-Pandemic Levels

but Remains Strong Indeed Hiring lab. [link]

Conference Presentations 3. Avitabile, A., Bartanen, B., and Kwok, A.. (2025). Using Large Language Models to Analyze Pre-service Teacher Feedback and Reflections. Paper presented at the annual meeting of Association for Education Finance and Policy. Washington, DC.

2. Bartanen, B., Kwok, A., **Avitabile, A.**, and Kim, B.H. (2023). Why Do You Want to Be a Teacher? A Natural Language Processing Approach. Paper presented at the annual meeting of the Association for Public Policy and Management. Atlanta, GA.

1. Bartanen, B., Kwok, A., **Avitabile**, **A.**, and Kim, B.H. (2023). Why Do You Want to Be a Teacher? A Natural Language Processing Approach. Paper presented at the annual meeting of Association for Education Finance and Policy. Denver, CO.

WORK EXPERIENCE Indeed Hiring Lab, Associate Economist,

June 2021 – August 2022

Remote

Abdul Latif Jameel Poverty Action Lab, Research Assistant,

October 2019 – May 2021

Cambridge, MA

Mais Caminhos, English Teacher,

November 2018 – October 2019

Rio De Janeiro, Brazil

MDRC, Technical Research Assistant II,

May 2017 – October 2018

New York, NY

NERA Economic Consulting, Associate Analyst,

May 2015 – April 2017

New York, NY

Service Ad-Hoc Reviewer (Education/Policy): Journal of Teacher Education

SKILLS Programming:

Advanced: R, Stata, IATEX, Excel

Intermediate: Python, SAS

Basic: SQL

Survey Design Tools:

Advanced: SurveyCTO, Qualtrics

Languages:

English (Native), Portuguese (Advanced), Italian (Basic)

Other:

Certified Trainer for World Bank TEACH Observation Tool (ECE, Primary, and Secondary)