

Ali Jafarzadeh

Curriculum Vitae

ali.jafarzadeh@colorado.edu

<https://ali-jafarzadeh.com>

Phone: (720) 978–5834

Education

University of Colorado Boulder, Leeds School of Business

Ph.D. in Business Administration (Finance)

Expected 2028

Tarbiat Modares University

M.S. in Economics (Minor: Mathematics)

2023

University of Tehran

B.S. in Mechanical Engineering (Food Machinery)

2019

Research Interests

Empirical Corporate Finance; Innovation; Machine Learning; M&A; Information Economics

Research Projects

Working Papers

- *Patent Trajectories and M&A Choices* (Second-Year Paper)
- *Risk Propagation Across Cryptocurrency Networks*
- *Policy Uncertainty and leveraged Buyout Deals*

Work in Progress

- *Information Convergence and the Evolution of Probability Weighting*
- *Moody's Data Extraction and OCR*
- *A Directional Theory of Creative Destruction*
- *Filtered Augmented Difference-in-Differences*
- *Mutual Fund Valuation Using Peer Ratings*

Teaching

University of Colorado Boulder, Leeds School of Business

Instructor:

BCRO 2204: Principles of Financial Management

Forthcoming

Teaching Assistant:

FNCE 3030: Investments and Portfolio Management

2023–2025

Honors and Fellowships

Hart Fellowship, University of Colorado Boulder

Summer 2025

Ph.D. Fellowship, University of Colorado Boulder

2023–2028

Departmental Distinction in Economics, Tarbiat Modares University

2023

Top 1%, National Graduate University Entrance Examination

2021

Technical Skills

Python; R; Stata; Machine Learning; Text Mining; Big Data; Deep Learning; SQL; PowerBI; Slurm
HTC; HTCondor; L^AT_EX;

Non-Academic Service

President, Iranian Students Organization, University of Colorado Boulder