


Ali Boroumand, CFA


Investment & Risk Analyst — Portfolio & Asset Management — Quantitative Finance


CFA Charterholder with a strong background in quantitative finance, corporate finance, and risk management. Experienced in financial modeling and investment analysis. Skilled at applying data-driven insights to support asset management and strategic financial decisions.


Contact

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 Vienna, Austria

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 Eligible to work in Austria (unrestricted RWR+ permit)

Education

CFA® Charterholder, *Active Member*, CFA Society Austria, Oct 2024

M.Sc. in Quantitative Finance

Vienna University of Economics and Business, Vienna, Sep 2023 - Jul 2025

- 1.07/1.0 (Top Grade in Austrian System) - Coursework in financial instruments, asset and risk management, financial engineering, and ML
- Industry Lab: Building and testing systematic trading strategies in futures markets
- Master Thesis: Analysis of mutual fund performance: Can selection ability be explained by fund characteristics?

Master of Business Administration

Sharif University of Technology, Tehran, Sep 2014 - Feb 2017

First Major: B.Sc. in Electrical Engineering

Second Major: B.Sc. in Industrial Engineering

Sharif University of Technology, Tehran, Sep 2009 - Sep 2014

Work Experiences

Portfolio and Investment Manager

Mahan Mines and Industries Development Company, Tehran, Nov 2021 - Jul 2023

- Directed 20+ financial modeling and valuation projects for investments and M&A deals worth \$1B+ across mining, steel, and industrial sectors.
- Developed pricing strategies and executed bids for major tenders, contributing to successful deal acquisition.
- Performed sensitivity analyses, scenario modeling, and simulation to assess investment risks.
- Supported corporate financing decisions, capital allocation, and funding strategy development.

Planning and Development Senior Associate

Sepehr Power and Energy Development Company, Tehran, Oct 2016 - Oct 2021

- Led development of a 10 MW solar power plant, overseeing financial planning and feasibility analysis.
- Evaluated 5+ energy sector investments using financial, ESG, and market pricing analysis.
- Developed optimization models for power plant operations, enhancing operational efficiency by 10%..
- Formulated and updated business strategies, converting them into action plans, integrating them into financial planning and budgeting, and overseeing execution.

Skills

- **Technical & Analytical Tools:** R, Python, SQL, C++, Excel, Tableau, Bloomberg Terminal
- **Languages:** English (C1 – Professional), German (B1 – Intermediate Knowledge)

Certifications

- Data Scientist Associate Certificate, DataCamp, 2024
- Mergers and Acquisitions Specialization, University of Illinois at Urbana-Champaign, Coursera, 2023
- Alternative Approaches to Valuation and Investment, University of Melbourne, Coursera, 2022