

EDUCATION

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

Cambridge, MA

Candidate for Master of Finance, February 2025

2023 - Present

- GPA: 4.8/5.0
- Concentration in Financial Engineering
- Key Coursework: Financial Engineering, Advanced Analytics of Finance, Options & Futures Markets, Quant Investment Management
- Teaching Assistant for Derivatives Market Advanced Modeling and Strategies
- Student Clubs: Investment Management Club, MIT Sloan Investment Conference

HEC PARIS

Paris, France

Master in Management - Grande Ecole Program

2021 - 2024

- GPA: 3.9/4.0
- Awarded HEC Foundation Excellence Scholarship and Excellence Dean's List Scholarship
- Key Coursework: Structured Finance, Credit Rating, Innovation & Digitalization in Finance, Mergers & Acquisitions
- Student Clubs: HEC Investment Club (Analyst), 180 Degrees Consulting (Consultant), HEC Fight Club

ALMA MATER STUDIORUM - UNIVERSITY OF BOLOGNA

Bologna, Italy

BSc in Economics, Markets, and Institutions

2018 - 2021

- GPA: 4.0/4.0
- Awarded Dean's List Excellence Scholarship (€5,000) - Top 1% among 80,000 students enrolled
- Key Coursework: Monetary Economics, Financial Intermediation, Macro and International Economics, Financial Markets
- Exchange Student at University of California - San Diego, Major in Finance

EXPERIENCE

SVP GLOBAL

New York, NY

Global distressed credit-oriented hedge fund with \$20B AUM

Macro Quant Summer Analyst

Summer 2024

- Collaborated with the Chief Risk Officer to develop sophisticated quantitative models for systematic hedging and trading strategies, focusing on agricultural commodities, and developed and emerging markets fixed income securities
- Validated methodologies of 5+ macro forecasting models, enhancing accuracy and integration with internal modelling and forecasting systems to optimize strategies for \$5 billion portion of managed assets
- Leveraged quantitative and fundamental methods to monitor global macro factors such as interest rate, political, and credit conditions, contributing to a risk platform of 1,000+ unique measures underpinning \$10 billion in exposure hedges

MIT SLOAN INVESTMENT CONFERENCE

Cambridge, MA

North America's largest student-led investment conference

Co-Lead of Emerging Markets Panel

2023 - 2024

- Served as Co-lead for the Emerging Markets Panel, engaging 10+ top-tier possible speakers and sponsors from leading global financial institutions, resulting in a 20% boost in sponsorship revenue vis-a-vis same period last year
- Cultivated high-value partnership with globally recognized funds allocator, orchestrating keynote participation and resulting in a significant \$30,000 sponsorship contribution and a possible multi-year partnership

MIT SLOAN ACTION LEARNING PROJECT - SVP GLOBAL

Cambridge, MA

Joint Finance Lab, Macro Research

Winter 2023

- Spearheaded comprehensive research on relationship between recession and yield curve inversion, evaluating predictive power of its occurrence and characteristics over past 50 years, developing model with 95% accuracy over past 50 years
- Employed machine learning techniques to assess relationships between 50+ key financial and economic indicators and yield curve inversion, leveraging extensive FRED and Bloomberg datasets to identify most relevant predictive features
- Conducted literature review, analyzing 30+ macroeconomic and statistical publications, resulting in integration of cutting-edge qualitative and quantitative theories and methods, enriching economic insights

BNP PARIBAS

Milan, Italy

Off-Cycle M&A Analyst Intern - Generalist Team

2022 - 2023

- Conducted regulatory, macroeconomic, financial, and market analysis for 4 active execution mandates spanning energy, industrials, luxury, and consumer industries, culminating in closure of 50% of deals, with a cumulative €15B EV
- Performed analysis and modeling for \$10B complex 5-companies energy conglomerate merger, involving regulatory WACC calculations, energy pricing modeling and forecast, and political scenario analysis
- Played key support role in \$600M luxury components supplier deal, leading comparables valuation and supporting deal closure

ADDITIONAL INFORMATION

- Skills: Python, SQL, R, Machine Learning, Tableau, Bloomberg Terminal, FactSet
- Certifications: CFA Level 2 Candidate
- Languages: Italian (Native) - Spanish (Intermediate) - French (Intermediate)