



CONTACT

Athens, Greece
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[LinkedIn Profile](#)

LANGUAGES

Greek — Native
English — LRN Level 3 (CEFR C2)
French — Certificate de Langue d'état (B1)

IT SKILLS

Microsoft Office Specialist (MOS)
Word 2013
Excel 2019
PowerPoint 2019
Python
LaTeX

MUSIC EDUCATION

Third-Level Piano Diploma
Diploma in Harmony (Piano), with Honors

CORE STRENGTHS

- AI Coding & Prompt Engineering
- Problem-Solving & Critical Thinking
- Strategic Thinking
- Attention to Detail
- Continuous Learning
- Leadership Potential
- Time Management
- Persistence & Resilience
- Self-Motivation & Professionalism

PARIS VLACHOS

2nd-Year Economics Student, National and Kapodistrian University of Athens (NKUA)

PROFILE

Hardworking and ambitious economics student with strong organizational skills and an emerging research profile in AI-assisted quantitative finance. Trainee Researcher at the Cybernetics and Artificial Intelligence Laboratory (CAIL), Department of Business Administration, National and Kapodistrian University of Athens, funded by a Eurobank scholarship. Reliable and effective at managing multiple academic and research commitments in parallel, with a demonstrated ability to present technical work to expert audiences and contribute to peer-reviewed research.

EDUCATION

National and Kapodistrian University of Athens (NKUA)

B.A. in Economics — 2nd Year (in progress)

New School — Educational Group of Argolida, General High School

Graduated June 2025 · Baccalaureate grade: 19.9/10 (Excellent)

RESEARCH EXPERIENCE

Trainee Researcher, Cybernetics and Artificial Intelligence Laboratory (CAIL)

Department of Business Administration, National and Kapodistrian University of Athens · Funded by a Eurobank scholarship

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PUBLICATIONS

"Archimedean Lever and Centre-of-Mass Portfolios: From Mechanical Equilibria to Portfolio Allocations"

D. Thomakos, P. Vlachos, A. Giovanis · 2026

CONFERENCE PRESENTATIONS & TALKS

Opening Speaker — "Classical Management, Forecasting and Decision Making in the Era of Artificial Intelligence"

Two-day conference, NKUA, Nafplio · 21–22 May 2026

Invited Speaker — "Prompt Engineering and the Use of Artificial Intelligence"

(Greek: «Μηχανική Προτροπών και Χρήση Τεχνητής Νοημοσύνης») · NKUA · 11 March 2026

Paper Presentation — 24th Annual Hellenic Finance & Accounting Association Conference

Athens · 20 December 2025

Paper presented: "Threshold-Based Mean Reversion with Bayesian Optimization: A Rigorous Learning Journey in AI-Assisted Financial Research"

CERTIFICATES OF PARTICIPATION

- Human Resources Management: From Theory to Practice
- AI in FinTech Athens 4.0 Conference
- 4th Industrial Revolution in Business, Technologies, and Work
- Blockchain and Artificial Intelligence for Reforming Business, the Economy, and Everyday Life
- Financial Technology — FinTech
- Digital Transformation
- IT Applications, IoT, Data Analysis, Cybersecurity
- Essential Skills for Entrepreneurship and Business Administration
- Cybersecurity, Internet Safety: Threats and Impacts
- Cybersecurity and Privacy
- Psychometric Tools for Smart Businesses: From Selection to Growth
- Corporate and Executive Coaching
- Shipping in an Extremely Competitive Industry
- A Career in Shipping