

AGGELOS GIOVANIS

High School Student | AI & Finance Enthusiast | Research Trainee

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PROFESSIONAL SUMMARY

High school student interested in artificial intelligence, finance, and technology. I try to make the most of the learning opportunities available to me — whether through school, online courses, or the occasional research exposure. Still early in my journey, but genuinely eager to keep learning and improving.

EXPERIENCE

Research Trainee · CAIL – University of Athens

December 2025 – Present

Participating in the Cybernetics and Artificial Intelligence Laboratory (CAIL-UofA) under the directorship and guidance of Professor Dimitrios Thomakos. Mentored by Member Paris Vlachos, with whom I am collaborating on research into Archimedean portfolio theory, gaining exposure to advanced quantitative methods and academic research workflows.

EDUCATION

11th Grade · General Lyceum of Karlovasi, Samos

2025 · Grade: 19.8 / 20

Online Certifications

- ▶ Portfolio & Risk Management — Université de Genève
- ▶ Excel Skills for Business — Macquarie University
- ▶ Single Variable Calculus — MIT OpenCourseWare
- ▶ Narrative Economics — Yale University
- ▶ Python for Everybody — Meta
- ▶ Quantitative Modelling for Finance — University of Pennsylvania
- ▶ Financial Markets — Yale University
- ▶ C1 Italian Certification — Ministry of Education
- ▶ ECCE & ECPE — University of Michigan
- ▶ Macroeconomics Summer School — NPR / Planet Money
- ▶ Financial Theory II — MIT OpenCourseWare
- ▶ Statistics — Stanford University

Conference Attendance

- ▶ 1st CAIL Laboratory University Conference — University of Athens, 2025

Competitions

- ▶ 17th place out of 520 — International Economics Olympiad, Winter Challenge

TECHNICAL SKILLS

- ▶ Python Programming
- ▶ Artificial Intelligence & ML
- ▶ Quantitative Finance Modelling
- ▶ Excel, Word, PowerPoint
- ▶ Digital Literacy & Research

SOFT SKILLS

- ▶ Analytical Thinking
- ▶ Self-Directed Learning
- ▶ Collaborative Research
- ▶ Problem Solving

LANGUAGES

Greek

Native

English

C2 Proficient (ECCE/ECPE)

Italian

C1 Advanced

CONTACT

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