

Mathéo TREBOSC



PERSONAL INFORMATION



matheotrebosc.eu



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KEY SKILLS

- Python (statsmodels, pandas, numpy)
- R
- SQL
- Machine Learning
- Github/Gitlab

ACADEMIC DISTINCTION

- 1st/244 in second-year Licence
- 11th/80 in third-year Licence
- IELTS Academic Band 8 (C1)

LANGUAGES

- French (Native)
- English C1

INTERESTS

- Travel
- Economics
- Board games
- Brain teasers
- Reinforcement Learning, Embodied AI and World Models researchs

EDUCATION

Currently: Master's in Mathematics and Economic Decision, second year

Toulouse School of Economics | Toulouse, France

2025-2027

Statistical testing, Programming, Econometrics, Machine Learning, Data Analysis, Probability, Market Finance, Martingale, Markov Chain, Mathematical Game Theory, Deep Learning, Neural Network, Reinforcement Learning, Large Language Models.

Bachelor's in Economics

Toulouse School of Economics | Toulouse, France

2022 - 2025

Macroeconomics, Microeconomics, Optimization, Probability, Econometrics, Introduction to Finance, Game Theory, Project.

High school diploma with focus on Mathematics and Economics

Lycée Privé Saint Joseph | Villefranche-de-Rouergue, France

2018 - 2021

PROJECTS

Master's Project:

Toulouse School of Economics | Toulouse, France

- *Evaluation of the causal impact of the introduction of plain cigarette packaging in France (2017) using Python.*

Personal Projects:

- **Insider Trading in America:**
 - *Collection, cleaning and processing of data related to U.S. insider trading transactions.*
 - *Development of a quantitative scoring framework based on predefined criteria.*
- **Contract Analysis:**
 - *Extraction of contract's financial information (OCR) and tokenization of PII informations.*
 - *Structural analysis of these information, both statistical and financial forgotten loss.*

WORK EXPERIENCE

AI Implementation in the Innovative Team (Internship)

Doxallia - Paris

May-July 2026

Construction Worker (Temporary)

Espazo - Toulouse

May-June 2024

Cashier (Temporary)

Rural Master - Villefranche-de-Rouergue

May-June 2023