## **Neyl Gasmi**

Email: neylgasmi@gmail.com.com

Website: https://neylgasmi.github.io/website

## **Professional Experience**

## EuroCTP - Amsterdam, Netherlands

June - August 2025

## **Market Microstructure and Regulatory Summer Analyst**

- Analysed full-depth order-book events from top-of-book to individual order messages at scale to extract microstructure signals on fragmentation, volatility clustering, and trading costs.
- Developed a cross-venue study across 20+ European trading venues, covering measuring latency asymmetries, fragmentation, and volume concentration.
- Built a TCA pipeline that classified 10M+ daily order-book events, predicting with 35–40% accuracy
  whether they would move the EBBO within milliseconds, segmented by event type, venue, and
  instrument.
- Led data-quality research: cross-venue timestamp reconciliation, consistency checks across market data feeds, outlier detection, and venue-specific filters to ensure reliable EBBO labels.
- Delivered Python research pipelines and dashboards that scaled TCA, latency tracking, and cross-venue attribution for regulatory and systematic research use.

# Galeries Lafayette – Marseille, France

Summers 2022 - 2024

**Customer Relations** 

Managed premium client relationships with discretion, service quality, and commercial outcomes.

Maths tutor Since 2021

#### **Education**

#### **EDHEC Business School - Lille, France**

September 2024 - May 2028

Master in Management, Grande École Programme

Corporate Finance, Financial Statement Analysis, Capital Markets Economic.

#### **Université Paris-Dauphine**

September 2025 - May 2026

# Bachelor in Mathematics, Finance & Actuarial Science

Optimisation, Derivatives, Statistical Modelling, Machine Learning, Linear Programming, Microeconomics, Quantitative Methods for Finance, R & Python programming

## Université de Lille - Lille, France

September 2024 - May 2025

## Bachelor in Mathematics and statistics, Ranked 2/57

Advanced Topology, Statistics, Measure Theory, Integration & Fourier Series, Numerical Analysis, Matrix Numerical Analysis, Group & Ring Theory, Differential Equations, Python Programming

# Lycée Notre-Dame de Sion, Marseille Preparatory classes, Top 10%

**September 2021 – May 2024** 

Mathematics, Physics and Chemistry, Literature, Python Programming

## Languages, IT Skills, certifications and interests

Languages: French (Native) English (C1)

IT skills: Python, Jupyter, PySpark, Scikit-Learn, C++, SQL, R, Scikit-Learn, TensorFlow, LaTex,

HTML, Optimisation, Git, AWS, Excel.

Certifications: CFA Level I Candidate — Exam Feb 2026, TOEIC 915/990, Excel TOSA 700/1000

**Interests:** Astronomy, Cosmology, AI agents, Sailing, Comics, Pokemon.