# Neyl Gasmi

neyl.gasmi@dauphine.eu — My page

## Professional Experience

#### • EuroCTP — Amsterdam, Netherlands

Jun - Aug 2025

Product intern

- Managed a full-scale market data lab using BMLL Data Lab, covering all major EU venues to analyse market fragmentation, latency patterns, and liquidity formation.
- Led data-quality and infrastructure validation: timestamp alignment, cross-venue consistency checks,
  and scalable compute architecture; ensuring reliable EBBO reconstruction and TCA signal generation.
- Built Python pipelines automating TCA, latency tracking, and volatility analytics across venues.

#### • Galeries Lafayette — Marseille, France

Summers 2022 to 2024

Customer Relations

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

• Maths Teacher Since 2021

Independent

- Helping lycée students strengthen their performance in mathematics. For more details.

#### Education

#### • Université Paris 1 — Paris, France

Sep 2025 - May 2026

Master in Applied Mathematics to Economy and Finance

Courses: Probability, Stochastic Calculus, Brownian Motion, Dynamical Optimisation, Hilbert spaces.

#### • Université Paris-Dauphine — Paris, France

Sep 2025 - May 2026

Bachelor in Mathematics, Finance & Actuarial Science

Courses: General Relativity, Quantum Mechanics, Measure Theory, Machine Learning, EDP.

## • EDHEC Business School — Lille, France

Sep 2024 - May 2028

Master in Management, Grande École Programme

#### • Université de Lille — Lille, France

Sep 2024 - May 2025

Bachelor in Mathematics and Statistics, Research Track (Ranked 2/57)

Courses: Advanced Topology, Differential Calculation & Optimization, Measure Theory, Statistical Estimates, Parameter Integration and Fourier Series, Group and Ring Theory

### • Lycée Notre-Dame de Sion — Marseille, France

Sep 2021 - May 2024

Preparatory Classes MPSI/MP\*

Courses: Mathematics, Physics & Chemistry, Literature, Python.

## • Lycée Périer — Marseille, France

2020 - 2021

Baccalauréat Scientifique, option Maths Expertes (Mention Bien)

## Languages, IT Skills, Certifications & Interests

- Languages: French (native), English (C1).
- IT Skills: Python, Jupyter, PySpark, SQL, LATEX, HTML, Git, Excel.
- Certifications: TOEIC 915/990; TOSA Excel 700/1000.
- Interests: Astronomy, Cosmology, AI agents, Sailing, Comics, Pokémon, Grothendieck.