# Naïm LEHBIBEN

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#### **EDUCATION**

### Paris Dauphine University - PSL

2023 - 2024

MSc in Economics & Financial Engineering - Major in Quantitative Finance (272)

Relevant courses: Stochastic Calculus, Derivatives, Econometrics, Quantitative Portfolio Management, Structured Product in Python, API, Commodities Strategies, OOP (Python, VBA, C#)

# Paris 1 Panthéon-Sorbonne University

2018 - 2021

BSc in Economics

Bachelor in economics and intensive preparation for the highly competitive national entrance exams to Ecole Normale Supérieure Paris Saclay in Economics (D2) at Turgot High School.

**Bachelor Thesis:** "Quotas, Cap & Trade, Carbon Taxes" - How to combat climate change? - Under the supervision of Tobias Broer (PSE).

#### PROFESSIONAL EXPERIENCE

#### Societé Générale Corporate & Investment Banking

Sept 2022 - March 2023

Cross Asset Structured Product Sales - Off-Cycle Intern

Paris, France

- · Priced Vanilla & Structured Products (Steepner, Reverse Convertible, Credit Linked Note, Athena & Phoenix Autocall) including Traders' hedging costs.
- · Developed and improved automatized tools for the team.
- · Drafted a monthly newsletter on the economy, FX and rates markets.
- · Produced portfolio reviews for corporate client using Bloomberg and SG's research recommendations.

# Banque de France - Financial Stability Department

May 2022 - Aug 2022

Paris, France

Data Scientist - Intern

- · Developed and automatized a financial risk analysis dashboard in Python.
- · Involved in data scraping and indicator design for economists of the department.

#### ACADEMIC PROJECTS

**Quantitative Portfolio Management** - Research paper replication: Wavelet thresholding for commodities forward curve modelling.

**Bloomberg API** - Volatility timing under low-volatility strategy: an application to the US stock market using the Bloomberg API.

**Econometrics** - Research paper replication: Cointegration & causality between macroeconomic variables and stock market return : an application to the korean stock exchange (KSE).

Python OOP - Trinomial lattice option pricing, convergence analysis & greeks estimation.

#### LEADERSHIP AND ACTIVITIES

Les Taureaux du Panthéon - Contributing to the weekly newsletter of the association.

**ZUPdeCO** - Secondary school student online weekly tutoring.

Student job - Bartender at Perchoir Group (Night shifts from 8pm to 4am).

**Sports** - Natation practice at amateur level.

## LANGUAGE AND IT SKILLS

French: Native English: Fluent Spanish: Basic

IT Skills: MS Office (Advanced), Python (Advanced), VBA, Git, Bloomberg, Matlab, SQL, LATEX.