

Nicolas Grimaldi

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EDUCATION

2025 – 2027	ENSAE, Institut Polytechnique de Paris <i>Master in Science Double Degree with HEC Paris</i> Top-tier French Grande École specializing in statistics, data science, economics, and quantitative finance Relevant courses: Time Series Analysis, Stochastic Process, Statistics, Machine Learning	Paris, France
2023 – 2027	HEC Paris <i>Master in Management</i> Ranked #1 Master in Management by QS Relevant courses: Financial Economics, Markets Finance, Data Modelling, Accounting, Data Science GPA: 3.9 / 4.0	Paris, France
2023 – 2024	Université Paris-Saclay <i>Bachelor's degree in Mathematics In parallel with First Year at HEC</i> Ranked #2 University for Mathematics in the world by Shanghai Ranking Relevant courses: Advanced Probability, Optimization, Python GPA: 4/4	Versailles, France
2021 – 2023	Lycée Notre-Dame du Grandchamp <i>Classes préparatoires, Intensive program for entrance to top French Business schools</i> Majors: Advanced Mathematics (Algebra, Analysis, Probability) and Geopolitics	Versailles, France

PROFESSIONAL EXPERIENCE

Oct – Present	Red River West <i>Data Science assistant</i>	Paris, France
2025 – 2026	- Developing and validating predictive startup survival models.	
March – Sept 2025	QuantCube Technology <i>Data Research Intern</i>	Paris, France
	- Led an end-to-end research project designing a completeness score to measure coverage and reliability of corporate asset data. - Collected, cleaned, and structured datasets by linking financial indicators and validated assets, enabling quantitative analysis. - Implemented predictive models (Random Forests, Gradient Boosting) to estimate missing asset data. - Benchmarked models and delivered sector-level insights to guide database enrichment strategies.	
2023 – 2025	Private Mathematics Teacher <i>Tutor</i>	Paris, France
	- Provided personalised tutoring to students in preparatory classes for French business schools (ECG), with a focus on advanced mathematics to prepare for competitive entrance exams. - 3 out of the 4 students I coached reached the top 3 of their class in math.	

EXTRACURRICULAR ACTIVITIES

2025 – Present	GoodToShare.io <i>Co-founder</i>	Paris, France
	- Developed a marketplace enabling users to monetize networks via qualified business introductions. - Designed platform connecting high-quality solutions with decision-makers via trusted community referrals.	
Sept – June 2023 – 2025	HEC DataMinds <i>Member / Analyst</i>	Jouy-en-Josas, France
	- Developed Python/VBA demand-forecasting models, improving inventory accuracy by 15%.	

SKILLS & INTERESTS

Languages	French (native), English (fluent, TOEFL IBT: 115/120), Spanish (B2 intermediate)
IT Skills	Python, SQL, VBA, C++, Bloomberg Terminal
Certifications	Hi Paris! Data Bootcamp (with Ecole Polytechnique), Machine Learning for Finance in Python (Datacamp), Machine Learning and Deep Learning (Coursera).
Interests	Soccer (Vice-captain, HEC men's team), Chess (1900 elo on chess.com)