

# Gwendal Decourchelle

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## Seeking a Trading Internship starting June 2026

Personal projects: <https://decourchellequantlab.streamlit.app/>

### Education

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**EDHEC Business School** – Nice, France September 2025 – May 2028

*Master in Management, Programme Grande École*

Leading to the MSc: Financial Engineering (ranked #4 worldwide, FT 2024)

Courses: Corporate Finance, Derivatives, Financial Analysis, Valuation, Strategy. Top 5%

**Ecole Centrale de Lille** – Lille, France September 2023 – May 2028

*Master in Engineering, Programme Grande École*

Courses: Decision-Making with Excel, High-Tech Startup Creation, Financial Markets, Python, C. Top 10%

**Lycée du Parc** – Lyon, France Septembre 2021 – July 2023

*Two-year intensive preparation for highly competitive entrance exams*

Relevant Courses: Mathematics, Engineering sciences, Python, Physics

Highly selective admission (top 5% of applicants in France)

### Professional Experience

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**Project Coordinator and Thermal Efficiency Specialist** – Lille, France September 2023 – January 2025

*Sustainable Insulation Material Project, KIABI*

- Directed a 12-member team, delivering all milestones on schedule and achieving tutor KPIs.
- Executed thermal-resistance tests on 45 insulation samples (hand-made, lab-engineered, market) to benchmark and shortlist top performers.
- Engineered a circular solution reusing 3 tonnes of non-compliant garments into thermal panels.

**Customer Adaptation Engineering Intern** – Belley, France January 2024 – February 2024

*Adaptation & Innovation Department, VOLVO CE*

- Designed and fabricated a custom pump-support bracket for a client machine, including CAD design, cutting, bending, drilling, tapping, and on-site installation.
- Collaborated across engineering, production, quality, and procurement, providing end-to-end exposure to Volvo's customer adaptation process.

### Additional Experience and Achievements

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**Centrale Lille Sport's Union** – Lille, France January 2024 – January 2025

- Managed a €50,000 facilities budget, optimizing schedules for 20+ sports disciplines and coordinating 20+ team leaders.
- Negotiated with university, city authorities, and vendors to host events and secure resources, achieving a 60% cost reduction for the inaugural Centrale Lille student tournament.

**Centrale Lille Association** – Lille, France February 2024 – February 2025

- Allocated €100,000 in budgets across student associations, aligning funding with strategic priorities.
- Managed all association facilities, including conventions, cleaning contracts, electronic lock system, and room allocation, ensuring compliance and operational efficiency.
- Authored and updated internal regulations, supporting fair procedures and good governance.

### Skills & Interests

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**Languages:** English (fluent), French (native), Spanish (intermediate), Chinese (beginner)

**IT skills:** Excel (Advanced), Python (Advanced), C (Intermediate), SQL (Intermediate), VBA (Intermediate)

**Certifications:**

*Bloomberg Market Concepts (BMC) – Bloomberg*

*Investing Simulator Challenge 2025 – CFA Institute & AmplifyME (Top 5% performers)*

*Financial Markets – Prof. Robert Shiller (Yale University)*

*Project Management: MOOC GDP 20 – Rémi Bachelet (Centrale Lille)*

**Interests:** Sailing (23 years), Guitar (10 years), Running (4 years), DJ (2 years)