## **BAPTISTE HOFFMANN**

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#### **RESUME**

Final-year engineering student in computer science, specializing in data and AI, seeking to
join a Master's program in Finance & Data starting in Fall 2025. With several experiences in
data analysis, I aim to combine technical skills with financial expertise to grow in quantitative
finance or data-driven finance.

#### **WORK EXPERIENCES**

#### Patent Data Analyst in training – THALES CBI, Meudon, France

Oct 2022 - Sep 2025

- The work was conducted entirely in English, as I collaborated with an international team and had a Spanish supervisor.
- Conducted a comprehensive analysis of the patent portfolio to identify potential patent infringements.
- Collaborated with cross-functional teams to review patent applications and draft clear, concise reports.
- Implemented data-driven strategies to optimize patent search methodologies.

### Data Intern - SAFRAN USA, Cincinnati, USA

Jun 2024 - Sep 2024

- · First work experience abroad
- Structured and analyzed large datasets from internal databases to extract actionable insights.
- Developed dashboards and reports to visualize data for performance analysis.
- Created automation scripts for supplier dashboards related to aircraft parts orders.

#### Intern support IT Exponens, Paris, FRANCE

Apr 2022 - Aug 2022

- Assisted the IT support team in troubleshooting hardware and software issues.
- Collaborated with the team to improve efficiency in ticket resolution processes.

#### **EDUCATION**

# Master degree in Computer Science with a specialization in Artificial Intelligence 2022 - 2025 and Data in training

CESI Ecole d'ingénieurs

- Studied various computer science topics including networking, cybersecurity, and software development.
- Specialized in artificial intelligence and data through a dedicated data science project.

#### **Integrated Preparatory Class at Engineering School**

2020 - 2022

CESI Ecole d'ingénieurs

- Two-year undergraduate intensive course in science, mainly mathematics, physics, and mechanics.
- Learned various programming languages.

#### **SKILLS AND OTHERS**

- **Technical Skills:** Project management, Structural analysis, Autonomy, Teamwork, Data expertise, Critical thinking, Decision-making
- Languages: French (Native), English (Bilingual), Spanish (Intermediate), Japanese (Basic)
- Certifications: TOEIC B2, CISCO Certification
- Hobbies: Tennis, Finance, Travel, Music, Technology, Space