CONTACT:

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Driver's license (own vehicle)

https://github.com/TomPerezleTiec



SKILLS

• Languages (Intermediate proficiency):

Python / SQL / DAX / VBA / C / C++ (OOP) /

C# / HTML / CSS / JavaScript / PHP

• Software: Power BI, VS CODE

Al & Big Data:

- Practical: Agentic RAG (AutoGen, Semantic Kernel), generative AI chatbots, Azure OpenAI, Azure Search
- Theory: LLM, Fine-tuning, orchestrators (LangChain, Semantic Kernel, Llama Index), cloud ecosystems (Azure, GCP)
- ML & Data Engineering:
 - Practical: Web data scraping, APIs, files), databases (Azure SQL, MySQL).
 - Theory: ETL/ELT pipeline
- Data & BI: Power BI visualisation and modelling, star schema, fictitious data sets for user testing
- Development: Instructional design (generative Al course for beginners)
- Project Management: Multi-client assignments, multi-disciplinary teamwork.
- Networks, IS Security, Algorithms, Embedded systems, Software and web development: Indepth knowledge
- Software engineering and Big Data (study to come)
- · Languages:

English: B2 level (with Cambridge Certification at B1 level in 2022)
Spanish: School-level proficiency

TOM PEREZ LE TIEC 21 years

Student in Master's degrees in computer science

ABOUT ME

I am currently looking for an internship or an academic mobility abroad for **6 months** of my **4th year** in the field of **Al** and **Data**, from **September 2025**.

TRAINING

CESI - ENGINEERING SCHOOL (2022-2027)

- 2 years of integrated preparation (2022 2024)
- 3rd year of Master's degree in Computer Science (2024 2027)

CQPET - LIGUE DE NORMANDIE (2022-2023)

- Obtained the CQPET (Tennis Educator) diploma
- · Obtained the A1 Tennis Referee diploma
- Obtained the PSC1 (First Aid) diploma

HIGH SCHOOL GUSTAVE FLAUBERT (2018-2022)

• Obtained the **Baccalaureate** with a focus on **Mathematics** and **NSI**, **European section** (English for SES subject), with **honors** (**Très Bien**).

PROFESSIONAL EXPERIENCES

TENNIS AND PADEL EDUCATOR (PAID, SELF-EMPLOYED, AND VOLUNTEER WORK)

- Coach at Mont-Saint-Aignan Tennis Club for 3 years (2022-2024) and specifically for 5 years.
- Padel Coach at 4PADEL in Petit-Quevilly.

INTERNSHIP IN AN AI RESEARCH LABORATORY (4 MOUNTS)

• Internship at the CESI laboratory where I developed skills in research, AI (image recognition), Data (dataset development), and Unity software.

DATA/AI INTERNSHIP AT SQLI ROUEN (6 MOUNTHS)

• Design of AI solutions (RAG chatbots, generative models), data pipelines (scraping, ELT), cloud integration (Azure/GCP) and advanced visualisation (Power BI).

HOBBIES

- High-level tennis competitor up to higher education.
- · Advanced padel competitor.
- Weightlifting enthusiast.