

Maëva MURAT

Systems Engineer - Business Engineer

About me

I'm an **Industrial Business Engineer** with proficiency in **Systems Engineering**. My **trilingual skills** help me combine **technical** and **commercial** knowledge for global industrial projects.

Professional experience

Business Engineer – Export Mission

MEIA / Since Sept. 2025

International business support for a company: market research, prospecting, and strategy development



Systems Engineering experience

Capgemini Engineering Blagnac / Jun. 2024 - Sept. 2025



- **Work-study** : Innovative project focused on implementing Model-Based Systems Engineering (MBSE) on a final assembly line for Airbus.
- **Internship** : Creating an efficient and affordable method for Model-Based Product Line Engineering. This approach combines Excel, Capella, and its extensions.

Industrial internship

RATIER FIGEAC Figeac, France / July 2021 - Aug. 2021

Production of composite specimens for the material design office



Education

Specialized Master's in International Industrial Business Engineering

MSIAI INSA Toulouse / Since Sept. 2025

International business, strategy, marketing, prospecting, negotiation, sales



Mechanical Engineer - Systems Engineer

INSA Toulouse / Sept. 2020 - Aug. 2025

Systems Engineering processes, multiphysics modeling, research project on the prototyping of an electromagnetic actuator for aircraft de-icing



Exchange semester in Mexico

Université Autonome du Yucatan Mérida, Mexique / 2022

Exchange semester – courses taught in Spanish



Associative experience

Travel Manager - Discover'IS

DISCOVER'IS Toulouse / Jan. 2024 - Feb. 2025

Handled flight and accommodation bookings, activity planning, and budget management.

President - INSA Ski Club

Club Ski INSA Toulouse / Sept. 2023 - Sept. 2024

Organized a week-long ski trip in the Alps, managing budget, equipment logistics, and contract signing with a partner organization.

Co-president - INSA'Ban Laos Humanitarian Association

INSA'Ban Laos Toulouse / Sept. 2022 - Sept. 2023

Planned and executed fundraising events for partner associations, finalized with a humanitarian trip.



🏠 Flex abroad

📞 +33 7 81 01 34 39

🗣️ French

✉️ maeva.murat@yahoo.fr

🚗 Drivers license - Vehicle

Langues

English

Fluent - TOEIC : 975/990

Spanish

Fluent

Skills

Technical

- MBSE & SysML: Capella, Cameo Systems Modeler
- Modeling: Modelica, Catia, Creo
- Programming: Python, C/C++, VBA, Make
- Office suite

Business

- Offer development
- Strategy and marketing
- Sales negotiation

Organizational

- Project Management

Interests

Sports

- Ski - in competition
- Dance - Boogie, Salsa
- Pilates, swimming, hiking

Travels Mexico, Laos, Cambodia, Thailand, USA, Senegal, Morocco, Europe