



MICKAËL CHARDONNET

BILINGUAL BUSINESS ENGINEER

DUAL EXPERTISE : ENGINEERING & INTERNATIONAL BUSINESS

CONTACT

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25 years old

PROFILE

As a Mechatronics and Business engineer with a one year experience in both the oil and gas exploration field as well as the aeronautical field. I will seek to use my technical know how, interpersonal soft skills, and perfect fluency in both French and English to develop your business activities on an international scale.

STUDIES

Specialized masters' in business industrial engineering INSA Toulouse 2023-2024
1st in the EDUNIVERSAL rankings 2022

Business engineering, Marketing & strategy, international project management, Finance, export

Mechatronics engineering degree
ENISBS Lorient 2016-2021

Mechanical conception, simulation, systems engineering
Robotics, Power electronics, embedded systems



TECHNICAL SKILLS

Mechanical software:
Solidworks, Meca3D, Abaqus, ANSYS, COMSOL, Catia, Autocad, patran, SAMCEF

Coding languages :
Matlab, Octave, C, VHDL, Python, Grafcet

HOBBIES

- Fitness, free diving
- Boxing, hiking
- Festivals and concerts

LANGUAGES

Bilingual: French & English

Intermediate : Spanish

TOEIC score: 965

Six years spent abroad in the United States

VOLUNTEERING

Festival Vieilles Charrues 2016 to 2019
Festival des Nuits Sonores 2022

- Ticket scan
- Souvenir sales
- logistical help in restaurant

WORKING EXPERIENCE

Business engineer export mission:

- Competitive market intelligence
- Business development on an international scale
- Commercial prospecting for new clients
- Search for technical suppliers

*MEIA, Toulouse,
October 2023 - April 2024*



Mechanical simulations engineer in the aeronautical field:

- Thermomechanical simulations on SAFRAN systems
- Development of finite element models
- linear and non linear static studies
- Fatigue calculations

*Capgemini, Toulouse,
March 2022 - January 2023*



Seismic sensors mechanical engineer:

- Optimisation of the mechanical specs of the sensor
- Conception and finite element calculations
- modal analysis, static analysis, modal pre-constrained analysis
- Study of scientific publications in regards to seismic sensors

*Sercel, Carquefou,
October 2020 - March 2022*

