

# BEN THOMAS

📍 Barcelona, Spain • ☎ +34 654 414 083 • 📩 thomasclubbben@gmail.com • 🌐 github.com/benthomas

## EDUCATION

### BSc in Theoretical Physics + Minor in Mathematics

*University of Barcelona (UB)*

**2024 – Present**

*Barcelona, Spain*

- *Current Status:* 162/240 credits completed.

- *Honors (Matrícula de Honor):* Optics, Electrodynamics.

### BSc in Aerospace Systems Engineering

*Polytechnic University of Catalonia (UPC)*

**2021 – 2024**

*Barcelona, Spain*

- *Status:* 150/240 credits completed.

- *Honors (Matrícula de Honor):* Fluid Mechanics.

## TECHNICAL SKILLS

- **Programming:** Python, MATLAB, C#

- **Software & Tools:** L<sup>A</sup>T<sub>E</sub>X, Git, MS Office, Data Analysis

- **Languages:** English (Native), Spanish (Native), Catalan (Native), French (Basic), Italian (Basic)

## EXPERIENCE

### Flight Coordinator

*Iberia*

**Jun 2024 – Sep 2024**

*Barcelona, Spain*

- Coordinated ground handling operations, ensuring strict adherence to safety protocols.

- Managed time-critical logistics in a high-pressure airport environment.

### STEM Tutor (Physics, Math, Tech)

*AE Teaching / Freelance*

**Jul 2023 – Present**

*Barcelona, Spain*

- Providing academic support for Secondary and University students.

- Specializing in teaching complex concepts in Physics and Math in English and Spanish.

### Divemaster

*PADI*

**Jun 2025 – Sep 2025**

*Barcelona, Spain*

- Assisted in the certification of new divers and guided certified expeditions.

- Responsible for equipment checks and diver safety underwater.

### Sales Promoter

*Lancôme (Travel Retail)*

**Jul 2023 – Sep 2023**

*Barcelona Airport (BCN)*

- Promoted products and managed customer relations at Josep Tarradellas Barcelona-El Prat Airport.

## CERTIFICATIONS & VOLUNTEERING

- **Logistics Assistant:** 4th Symposium on Space Educational Activities (Apr 2022)

- **Certifications:** PADI Divemaster + EFR, Driving License (B, A) + Own Vehicle

- **English Cert:** Cambridge CAE C1