

# BEN THOMAS

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## EDUCATION

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### BSc in Theoretical Physics + Minor in Mathematics

2024 – Present

*University of Barcelona (UB)*

*Barcelona, Spain*

- *Current Status:* 162/240 credits completed.
- *Honors (Matrícula de Honor):* Optics, Electrodynamics.

### BSc in Aerospace Systems Engineering

2021 – 2024

*Polytechnic University of Catalonia (UPC)*

*Barcelona, Spain*

- *Status:* 150/240 credits completed.
- *Honors (Matrícula de Honor):* Fluid Mechanics.

## TECHNICAL SKILLS

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- **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

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### Flight Coordinator

Jun 2024 – Sep 2024

*Iberia*

*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)

Jul 2023 – Present

*AE Teaching / Freelance*

*Barcelona, Spain*

- Providing academic support for Secondary and University students.
- Specializing in teaching complex concepts in Physics and Math in English and Spanish.

### Divemaster

Jun 2025 – Sep 2025

*PADI*

*Barcelona, Spain*

- Assisted in the certification of new divers and guided certified expeditions.
- Responsible for equipment checks and diver safety underwater.

### Sales Promoter

Jul 2023 – Sep 2023

*Lancôme (Travel Retail)*

*Barcelona Airport (BCN)*

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

## CERTIFICATIONS & VOLUNTEERING

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- **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