



I am a **computer science and business administration student** with a passion to learn and to have a positive impact in society. I have international experience, having lived in both Spain and the United States, and have taken part in summer courses all around the world. Academically I am a hard-working student, having achieved a **13.25 out of 14** score in the Spanish university entrance exam (>99 percentile).

MATIAS OLIVER ROOMP

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Languages

English – Native

Spanish – Native

Catalan – High level

German – Basic level

Programming

Java – Medium

C# - Basic level

Citizenship

USA, Spain, and Canada

Complimentary skills

- Debate and oratory
- Analytic skills
- Story-writing and worldbuilding
- Piano and musical composition
- Deep interest in geopolitics, history, and literature
- Shaolin Kungfu blue belt (Seattle Shaolin Kungfu Academy)

Memberships

Society of Hispanic Professional Engineers (Undergraduate)

Education

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|---|----------------|
| Polytechnic University of Madrid, Spain | 2021 - present |
| Double degree in Computer Science and Business Administration | |
| Maristas School of Alicante (GPA 9.9/10) | 2015 – 2021 |
| Agora Sant Cugat International School | 2009 -2015 |

Course Work

First year:

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|---|----------------------------|
| Programming I (Java) | Programming II (Java) |
| Logic | Calculus |
| Linear algebra | Introduction to accounting |
| Introduction to business administration | Quantitative methods |
| Economics and corporate law | Introduction to finance |
| | Human-computer interaction |

Courses and competitions

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| Physics Olympiad – 3rd place provincial phase | 2021 |
| Chemistry Olympiad – 3rd place provincial phase | 2021 |
| Valencian Philology Olympiad – final phase | 2021 |
| Pre-IB Summer School – Oxford Study Courses – MIT, Boston, Massachusetts, USA | 2019 |
| Debate league of the Valencian community | 2016-2019 |
| Rafael del Pino Foundation Summer Camp for Gifted Students – Technological entrepreneurship | 2018 |
| Introduction to Engineering – Oxford Royale Academy, Oxford, UK | 2017 |

Books

“[La aventura de las palabras: relatos de jóvenes escritores](#)” Author of chapter named “El camino hacia la muerte”.