GUILLERMO MUÑOZ LLOPIS

Motivated about fields of computer science where maths plays an important role.
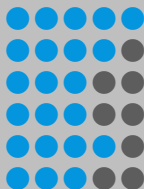
CONTACT

- Valencia, Spain
- guillemunyoz@gmail.com
- +34 673 46 73 55
- guillemunoz.github.io
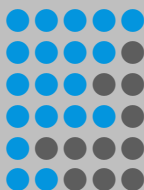- @GuilleMunoz
- Guillermo Muñoz Llopis

SKILLS

Mathematics

- **Operations Research**
- **Statistics**
- **Probability**
- **Algebra**
- **Discrete Mathematics**
- **Analysis**

Programming

- **Python**
- **C**
- **MySQL**
- **Java**
- **Prolog**
- **Haskell**

Software & Tools

- **Scientific Python** (e.g. Pandas, Numpy, scipy, ...)
- **Cython**
- **LaTeX**
- **Git**
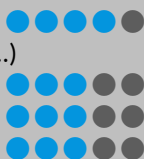
Languages

- **Spanish**
- **French**
- **English**

SUMMARY

From a young age I was interested in the fields of mathematics and physics. That's why I enrolled in a BSc in Mathematics and Computer Science by the Technical University of Madrid (UPM).

My interests lie in optimization, modelling, cryptography and data science. In general, I'm passionate about fields of computer science where math plays a crucial role.

I've chosen to take a gap year between my bachelor's degree and my master's in other to avoid a rushed decision on my Master selection. Seeking to leverage first-hand experience especially in a foreign country will not only help to improve my languages, increase my maths and IT skills but also will give me an improved overview on computer science options to better select my future.

🎓 EDUCATION

📅 09/2017 - 06/2021
📍 Technical University of Madrid
240 ECTS

BSc in Maths and Computer Science

📅 2005 - 2017
📍 Lycée Français de Valencia

Scientific Baccalaureate (Spec. Maths)

🌐 INTERNATIONAL EXPERIENCE

- Sailing with international regattas (2007-2017)
- Language Stages
  - France (07/2010 - 08/2010)
  - New Zealand (06/2016 - 08/2016)
  - New Zealand (06/2015 - 08/2015)

GENERAL SKILLS

| Mathematical Rigor | Agile Methodologies | Fast Learner |

| Logical Thinking | Teamwork | Conceptual Perspective |

| Eye for Detail |