# **GUILLERMO MUÑOZ LLOPIS**



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

## CONTACT

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in Guillermo Muñoz Llopis

# **SKILLS**

Git

Languages

**Spanish French English** 

# **Mathematics Operations Research Statistics Probability** Algebra **Discrete Mathematics Analysis Programming Python** MySQL Java **Prolog** Haskell Software & Tools **Scientific Python** (e.g. Pandas, Numpy, scipy, ...) Cython ŁT<sub>F</sub>X

#### **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 make 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 a better overview on computer science options to better select my future.

#### **EDUCATION**

**1** 09/2017 - 6/2021

**?** Technical University of Madrid 240 ECTS

**2005 - 2017** 

♀ Lycée Français de Valencia

Scientific Baccalaureate (Spec. Maths)

BSc in Maths and Computer Science

## INTERNATIONAL EXPERIENCE

- Sailing with international regattas
- Language Stages: France, New Zealand

#### **GENERAL SKILLS**

**Logical Thinking** Mathematical Rigor Fast Learner

**Teamwork Detail Oriented**  Agile Methodologies