

# Javier Rozalén Sarmiento

## PERSONAL DETAILS

ID (DNI) 46994771K Birthday 14/06/1999

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## **EDUCATION**

## Bachelor's degree in Physics with Minor in Math

2017-2021

Universitat de Barcelona

- Branch: Fundamental Physics
  - Final project: Solving Schrödinger's equation with Machine Learning
    - Link to the project (GitHub): https://github.com/javier-rozalen/deuteron.git

## Certificate of Proficiency in English (C2)

2018

Cambridge Assessment English

Pass at Grade A

#### DELF B2 French (B2)

2017

Institut Français

## **LANGUAGES**

Spanish (native), Catalan (native), English (fluent), French (good)

## SOFT SKILLS

I am a person that is passionate about learning. I think myself creative, and I believe to have the dedication to take an idea and perfect it. I trust my capacity to work on my own, and also my oral skills to communicate with others.

## PROGRAMMING SKILLS

Well-versed in: Python (including PyTorch), Fortran

Knowledge of: Java, GNU Bash (Linux), HTML, CSS, Javascript, MySQL

## **EXPERIENCE**

Private teacher 2015-2021

• Math, English, Physics