## JESÚS NAVAS OROZCO

CONTACT INFORMATION

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Seville, Spain.



### **ABOUT ME**

I have a strong mathematical education thanks to both the Master Degree and the Bachelor Degree in Mathematics from the University of Seville. Now, I want to apply the knowledge and the techniques I have learned into more practical matters from the everyday world. I intend to enter the working world and never stop learning while growing as a professional. I am keen on programming, and in particular the language Python. I would also like to know more about fields like Data Science and Machine Learning.

#### **ESTUDIOS**

#### Master in advanced Mathematics

#### **University of Seville**

Academic course 2019-2020

Seville

Average grade: 9.45 /10.

With honors in Cryptography and Graph Theory and Computational

Geometry. **Master Thesis:** 

Tittle: The Néron-Ogg-Shafarevich Criterion for Elliptic Curves. Score: 10/10. Advisors: Dr. Sara Arias-de-Reyna Domínguez.

Dr. José María Tornero Sánchez.

#### **Bachelor Degree in Mathematics**

#### University of Seville

**2014-2019** 

Seville

Average grade: 7.92/10.

**Bachelor Thesis:** 

Tittle: Elliptic curves and Mordell's Theorem. Score: 9.5/10

Advisor: Dr. Luis Narváez Macarro.

High School Degree I.E.S. Castillo de Cote

**2012-2014** 

Average grade of the academic record: 10.00 /10.00.

#### **AWARDS**

Honor award to the best academic record of High School.

2012-2014 - High School: I.E.S. Castillo de Cote



Award to the best expedient of Middle School (ESO).

2008-2012 - High School I.E.S. El Coronil



Winner of the  $3^{rd}$  Accesit of the Micro-stories Contest of El Brocense Cultural Institution (Cáceres).

2011

## **STRENGTHS**

Mathematics Interest in programming Cryptography Logic and Analytic mind Responsible Hard-working Creative Teamwork

# PROGRAMMING APTITUDES

Latex Excel Matlab Python	••••
Python Haskell	• • • • • •
Haskell	

#### LANGUAGES

Spanish (native) English(B2)



## INTERESTS

I learn Python in my free time to introduce myself to Data Science.

## CERTIFICATES

Cambrigde English Level 2 Certificate in ESOL International (First).

Official Cambridge Certificate of English at level B2 where my competences are specified to be at level C1.

Python (Kaggle).

Certificate of completion of the Python course from the Kaggle web.