

# JAVIER SÁEZ MALDONADO

## PERSONAL DATA

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LINKEDIN <https://www.linkedin.com/in/fjaviersaezm/>

## EDUCATION

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2015-2021 | Double Bachelor Degree in COMPUTER SCIENCE and MATHEMATICS  
**University of Granada.**  
Specialized in INTELLIGENT SYSTEMS AND ARTIFICIAL INTELLIGENCE

## PROJECTS AND MEMBERSHIPS

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METAHEURISTICS	Used genetic algorithms and basic metaheuristics to solve a classification problem. <a href="https://github.com/fjsaezm/MH">https://github.com/fjsaezm/MH</a>
CONVOLUTIONAL NEURAL NET- WORKS	Adapted MASK R-CNN in <i>python</i> to get instance segmentation in own database. <a href="https://github.com/fjsaezm/mask-rcnn-in-openimages-subset">https://github.com/fjsaezm/mask-rcnn-in-openimages-subset</a>
FINANCE TRACKER	Simple <i>Magic: The gathering</i> personal card stock manager and web info getter for financial purposes. <a href="https://github.com/fjsaezm/cardStock">https://github.com/fjsaezm/cardStock</a>
MEMBERSHIP	LIBREIM Nonprofit student organization dedicated to creating notes for several Comp-Sci and Maths subjects. I've collaborated taking notes on Algebra, Geometry and Statistics. <a href="https://github.com/libreim">https://github.com/libreim</a>
COMPETITIONS	HASH CODE 2020 Team based competition. Ranked 1422 globally. TUENTI CHALLENGE 2020 Individual challenge where you try to solve as many problems as you can in a week. Ranked 211.

## LANGUAGES

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ENGLISH: Fluent  
SPANISH: Mothertongue

## COMPUTER SKILLS

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Basic Knowledge: JAVA, RUBY, C, R, SQL, HTML, ANDROID  
Intermediate/Advanced Knowledge: PYTHON, ~~BTX~~ L<sup>A</sup>T<sub>E</sub>X, C++, GIT, LINUX

## PERSONAL

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Volunteered many times with different kinds of associations.  
I have been an active member of the UNIVERSITY STUDENT COMMITTEE  
Interested in Open-Source, Machine Learning, Computer Vision, Data Science