# JAVIER SÁEZ MALDONADO

#### PERSONAL DATA

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#### **EDUCATION**

2015-2021 BACHELOR DEGREE IN COMPUTER SCIENCE

BACHELOR DEGREE IN MATHEMATICS University of Granada, SPAIN

University of Granada, Spain Specialized in Machine Learning.

## PROJECTS AND MEMBERSHIPS

METAHEURISTICS FEATURE WEIGHT LEARNING

USED GENETIC ALGORITHMS AND BASIC METAHEURISTICS TO SOLVE A CLASSIFICATION

PROBLEM. HTTPS://GITHUB.COM/FJSAEZM/MH

DEEP LEARNING INSTANCE SEGMENTATION USING CONVOLUTIONAL NEURAL NET-

WORK

ADAPTED MASK R-CNN IN PYTHON TO OBTAIN INSTANCE SEGMENTATION IN OWN

DATABASE. HTTPS://GITHUB.COM/FJSAEZM/MASK-RCNN-IN-OPENIMAGES-SUBSET

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. HTTPS://GITHUB.COM/LIBREIM

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.

## **EXPERIENCE**

Jun 2020-Dec 2020 | Machine Learning Internship at Input For You

Worked in Computer Vision and used different Convolutional Neural Net-

WORKS TO SOLVE DIFFERENT KINDS OF PROBLEMS.

#### LANGUAGES

SPANISH: MOTHERTONGUE

ENGLISH: FLUENT - CAMBRIDGE CERTIFICATE IN ADVANCED ENGLISH (CAE) - OCTOBER 2020

FRENCH: BASIC KNOWLEDGE

#### COMPUTER SKILLS

Advanced Knowledge: Python, Late, X, Git, OpenCV Intermediate Knowledge: C++, Linux, Keras, Java

BASIC KNOWLEDGE: RUBY, C/C#, R, SQL, HTML, ANDROID

## **INTERESTS**

OPEN SOURCE, STATISTICS, MACHINE LEARNING, DEEP LEARNING, COMPUTER VISION, VOLUNTEERING, VISUALIZATION TECHNIQUES, UNSUPERVISED LEARNING