

Bruno Santidrián

Machine Learning Developer

Burgos, Spain - 1996



bruno-sm+wo@proton.me



github.com/bruno-sm



linkedin



+34 635684768

Work Experience

2019-current | **Technological Institute of Castilla y León** (itcl.es)

I'm in charge of researching and putting into production SotA algorithms to add value where classic programming is not enough. My main focus is on machine learning for computer vision tasks but I have also done work in other fields, like time series forecasting, classical computer vision, or optimization inside physic simulations.

Education

2014-2019 | **Degree in Mathematics** coursed in University of Granada (ugr.es)

2014-2019 | **Degree in Computer Engineering** coursed in University of Granada (ugr.es)

Languages

Spanish | Mother Tongue

English | C1 Cambridge Certificate

Skills

Machine Learning Tools

Python	Julia
Tensorflow	FluxML
Keras	DVC
Scikit-Learn	Apptainer
OpenCV	

Development Tools

C++	TICK Stack
Scala	Linux
Ocaml	Docker
Git	
SQL	LaTeX

Machine Learning Knowledge

Metaheuristics
Differentiable Programming
Convolutional and Recurrent Neural Networks
One Shot Learning
Neural Architecture Search

Acquired Soft Skills

Detection of actual business needs
Multidisciplinary collaboration
Coworkers training
Research of complex topics