Bruno Santidrián

Machine Learning Developer

Burgos, Spain - 1996

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Work Experience

2019-current | **Technological Instute 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 Engeniereing** coursed in University of Granada (ugr.es)

Languages

Spainsh | Mother Tonge   **English** | C1 Cambridge Certificate

Skills

Machine Learning Tools

Python	Julia
Tensorflow	FluxML
Keras	
Scikit-Learn	DVC
OpenCV	Apptainer

Machine Learning Knowledge

Metaheuristics

Differentiable programming

Convolutional and Recurrent Neural Networks

One Shot Learning

Neural Architecture Search

Development Tools

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

Adquired Soft Skills

Detection of actual business needs

Multidisciplinary collaboration

Coworkers training

Research of complex topics