Francisco García Encinas
PhD Student at University of Salamanca

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Experience

- **Postgraduate Researcher at University of Salamanca (**October 2020 – Now**):**
  I research, design, and implement machine learning solutions at ESALab (Expert Systems and Applications Laboratory) research group. Also, lectured a programming course to Math students at University of Salamanca.
- **Graduate Researcher at University of Salamanca (**October 2019 – October 2020**):**
  I researched, designed, and implemented computer vision solutions using Python and TensorFlow at ESALab (Expert Systems and Applications Laboratory) research group. Among all computer vision problems, I professed a special interest in human pose estimation.
- **Scientific Programmer at University of Salamanca (**November 2018 – March 2019**):**
  I developed high performance laser simulation software for ALF-USAL (Laser Applications and Photonics) research group. To achieve that, I worked with technologies like C++, CUDA and OpenMP.
- **Summer Intern Global Exchange Group (**July 2018 – September 2018**):**
  I worked in full-stack web development projects. The technologies used were C#, ASP.NET MVC and MS SQL for the backend; and HTML, CSS, JavaScript and AngularJS for the frontend.

Education

- **PhD in Artificial Intelligence (**2020 – Now**)** at University of Salamanca.
- **MSc degree in Artificial Intelligence (**2019 – 2020**)** at University of Salamanca.
- **Bachelor's degree in Computer Engineering (**2015 – 2019**)** at University of Salamanca.

Awards & Fellowships

- **Bachelor's Degree Excellence Award (**April 2020**)** issued by University of Salamanca.
- **Best Academic Record of the 2015 – 2019 Class Award (**November 2019**)** issued by University of Salamanca.
- **Programa VIII Centenario de retención de jóvenes talentos para la iniciación en la investigación (**septiembre de 2019**)** granted by University of Salamanca and Salamanca's city council.
- **University Collaboration Fellowship (2018/2019) (**November 2018**)** issued by Spanish Ministry of Education and Vocational Training.
- **Programa de Prototipos Orientados al Mercado en TCUE** issued by General Foundation of the University of Salamanca.

Languages

- **Español (Spanish):** native.
- **English:** intermediate.
- **日本語 (Japanese):** basic.

MOOCs & Courses

- **Neural Networks and Deep Learning** by deeplearning.ai (Coursera).
- **Improving Deep Neural Networks** by deeplearning.ai (Coursera).