



## Sergi Fuster Durà

**Date of birth:** 19/03/1998 | **Phone number:** (+34) 684045751 (Mobile) | **Email address:** [sergifusterdura@gmail.com](mailto:sergifusterdura@gmail.com) | **Address:** 12006, Castellón, Spain (Home)

### WORK EXPERIENCE

01/12/2023 – CURRENT Castellón, Spain

#### ARTIFICIAL INTELLIGENCE RESEARCHER JAUME I UNIVERSITY

- Research about state-of-the-art in registration techniques for remote sensing imagery with deep neural networks.
- Design, creation, training and evaluation of an artificial intelligence model for registration.
- Design, creation, training and evaluation of an artificial intelligence model for super-resolution.
- Development with python, pytorch and visual studio code.

### EDUCATION AND TRAINING

01/09/2023 – 16/10/2024 Castellón, Spain

#### MASTER'S DEGREE IN INTELLIGENT SYSTEMS Jaume I University

**Website** <https://www.uji.es/>

01/09/2019 – 01/07/2023 Castellón, Spain

#### DEGREE IN DESIGN AND DEVELOPMENT OF VIDEOGAMES Jaume I University

**Website** <https://www.uji.es/>

### LANGUAGE SKILLS

Mother tongue(s): **CATALAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
<b>ENGLISH</b>	B2	B2	B2	B2	B2
<b>SPANISH</b>	C2	C2	C2	C2	C2

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

### DIGITAL SKILLS

Python | Machine Learning | Deep Learning | Data Science | Pytorch