

LAURA FUENTES VICENTE

18/01/2001

« M1 Master student in Mathematics and Artificial Intelligence, searching a 4 months internship from April to July » Conde de Floridablanca nº48 Murcia, Spain

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Education

2022-2023 Paris, France

M1 MASTER: MATHEMATICS AND ARTIFICIAL INTELLIGENCE

Paris Saclay University

- Statistical Learning
- Probability
- · Machine Learning

- Optimisation
- Databases
- Deep Learning

LAUREATE BOURSE MIXTAI: Criterion Very Good Records

Paris Saclay University

2019 - 2022 Paris, France **DOUBLE BACHELOR: MATHEMATICS AND LIFE SCIENCES**

Paris Saclay University

2018-2019 Murcia, Spain BACCALÉAURÉAT, SÉRIE S, MENTION "VERY HIGH HONOURS"

Lycée Français de Murcia André Malraux

Expériences professionnelles

16/07/22-30/07/22

BÉNÉVOLAT AVEC LE SERVICE CIVIQUE INTERNATIONAL

Flensburg, Germany

Help reforming a climatic park (Artefakt center).

17/08/21-27/08/21

Rome, Italy

Help with the weeding, seed and harvest in a Community Supported Agriculture

12/04/21-21/05/21

Paris, France

INTERNSHIP: LABORATORY "2 INFINIS IRÈNE JOLIOT CURIE": HEALTH DEPT.

Modelling cerebral tumour growth. Study of the effect of Radiotherapy on low grade diffuse

gliomas with a partial differential equation (Fisher-Kolmogorov), in Python.

Mai 2017 Alicante, Spain INTERNSHIP SURGERY OUTPATIENT DEPARTMENT - HOSPITAL "VEGA BAJA",

Understanding the operating mode of the public health system in the « Comunidad Valenciana ».

Attendance to several surgery interventions and nursery workshops.

Skills

Abilities

- Strong interest in the resolution of numerical problems
- Team work
- · Creativity and motivation
- Dynamic and rigorous

Languages Spanish Native French C1 DALF English C1 Cambridge

Informatic skills

- Excel, Powerpoint, Word
- iOS, Windows, Google Drive
- Wordpress
- Python, R, LaTeX
- Some notions in C++ and SQL

Areas of Interest

- Strongly interested in the application of AI, ML & DP to the medical research
- 7 years of classical dance and flamenco & 6 years of rhythmic gymnastics
- Taken part in the National Championship of Rhythmic Gymnastics Spain (groups) 2014 & 2017

B1 CertAcles

- Member of the Student Life Council (2017-2019)
- Member of Paris Volunteers since 2020