# Lucas Morató Nieto

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#### ACADEMIC BACKGROUND

Universidad Autónoma de Madrid (UAM) 2021-2022

Master's Degree in Molecular Biomedicine.

Universidad Francisco de Vitoria (UFV)

- Bachelor's Degree in Biomedicine.
- Expert in entrepreneurship and management of innovation projects.

# **WORKING EXPERIENCE**

PharmaMar Nov-Present Madrid, Spain

Madrid, Spain

Madrid, Spain

Madrid, Spain

Madrid, Spain

2017-2021

2022/23

Mar-Jun 2022/23

2016-2018

Data management & Data Base design department.

- Programming the Data base, the Custom Functions and the edit Checks for clinical trials' eCRFs related with cancer and virology.
- Programming in SAS to manipulate, extract and edit data obtained from the clinical trial.

Apices Soluciones, S.L. (CRO)

Apr-Nov 2021/22 Madrid, Spain Data management & Biostatistic department.

Producing eCRF, managing data, study the results of different studies related with human disease such cancer.

IMDEA Research Institute on Food&Health Sciences - Full-time internship

Feb-Apr 2021/22 Madrid, Spain Assisting in projects on senescent cells, senolytic compounds, fasting and chemotherapy.

Research into the mechanism by which a protein is involved in lung cancer protection.

Programming in R studio for the extraction of charts to represent the data obtained.

ALPHA - Dive master Jun-Aug 2016/20 Almería, Spain

Organize, participate and guide diving excursions.

# **EXTRACURRICULAR ACTIVITIES**

Madrid, Spain Programming personal projects. Jun 2023

PortFolio (https://lucasmoratonieto.github.io/PortFolio/).

- WeatherApp (https://lucasmoratonieto.github.io/WeatherApp/).
- ToDo List (https://lucasmoratonieto.github.io/ToDoList/).
- Calculator (https://lucasmoratonieto.github.io/Calculator/).

Programming courses.

Getting Started with SAS Programming from SAS in Coursera (Certified).

Introduction to Back-End Development from Meta in Coursera (Certified).

Bioinformatics for Biologists: An Introduction to Linux, Bash Scripting, and R from Future Learn.

Course in Laboratory Animal Handling During my Master's thesis I acquired the capacitation function C.

**Academic Reinforcement** Private tutor in mathematics, chemistry and physics for high school students.

Interests

Science, reading and bioinformatics and programming. Amateur in ski, skate, golf, tennis, handball, football, diving and drums.

### **SKILLS**

## Personal Skills

- Communication skills, teamwork and efficiency.
- Ability to adapt to new challenges in continuously changing environments.
- Enthusiastic about learning new areas and creating and participating in new projects.

## IT Skills

- Web Development using HTML, CSS and JavaScript (Full Stack).
- MS Windows, MS Office (Word, Power Point, Excel), E-views, Linux.
- Bioinformatic alignment methods, Uniprot, NCBI.

# **LANGUAGES**

Spanish Native **English** Level C1

- William Laurence Camp in New Hampshire, USA (Summers from 2010-2015).
- IELTS certification.

French Basic