

# MÓNICA GONZÁLEZ CASTRILLÓN

## PROFESSIONAL SUMMARY

Adaptable and dedicated Marine Biologist with several years of experience in science research, laboratory work and diving in diverse aquatic environments. My objective is to seek and maintain a full-time opportunity that offers professional challenges to expand my skills and gain valuable real-world experience.

## WORK HISTORY

### PADI Divemaster, Buceo Islas Cies, Vigo, Spain.

June 2021-April 2022

- Worked guiding dives along the Vigo ria.
- Assistance in several diving courses (Open Water, Advance, Rescue Diver and Nitrox).
- Carried out several "plunges" into diving.
- Undertook administrative paperwork.
- Participated in customer service.
- Removed trash and pollution from the sea, depending on location and need.
- Maintained and checked diving equipment for functionality and safety.

# Research Intern, Spanish Oceanographic Institute (IEO), Vigo, Spain.

September 2021-July 2022

- Final Thesis of the masters with a fishery thematic : "The reproductive biology of the North Atlantic blue whiting (*Micromesistius poutassou*): from the English Channel to the Galicia coast".
- Assistant researcher in fishery science.
- Assistant in oceanographic campaigns.

# Biologist, Zoo Aquarium Madrid, Madrid, Spain.

June 2018-September 2018

• Ensured the well-being and highest quality life of large and small animals (from sharks and marine turtles to corals and jellyfish).

# CONTACT

Rúa E. Heraclio Botana, 5,8 izq 36201, Vigo (Spain) (+34) 628276372 monica.gonzalez345@gmail.com Birth date: 16/08/1997

## EDUCATION

#### Bachelor in Biology, University Complutense of Madrid (UCM), Madrid, Spain.

September 2015- June 2019

Major completed: Health Biology.

#### Masters in Marine Biology, University of Vigo (UVigo), Vigo, Spain.

Expected in July 2022 Currently completing a Masters in Marine Biology from the University of Vigo (UVigo).

# LANGUAGES

Spanish: Native. English: Advanced (C1). Currently preparing for the Proficiency (C2) exam. German: Elementary (A2).

# SKILLS

Technology skills (RStudio, ArcGis, Excel,PowerPoint, Word).

Active listening, communicative

- Took care of all the animals in the Aquarium by providing them with food, clean-up service and treatment when necessary.
- Performed biochemical water analysis.
- Offered friendly and efficient service to customers, handled challenging situations with ease, listening to concerns and answering questions.
- Received and processed stock into inventory management system.

### Research Intern, Spanish National Research Council (CSIC), Madrid, Spain.

February 2018-June 2018

- Assistance in biotechnology research in the context of plants and viruses.
- Assisted in several biotechnology lectures.
- Completed the Final Thesis of the degree: "The effect overexpression of a negative immune repressor (BIR-1) has on plants (*Arabidopsis*) when infected with a virus".

### **Biology Lecturer,** *Iberian Symposium on Modeling and Assessment of Fishery Resources (SIMERPE),* Madrid, Spain.

October 2021

• Participated in the Iberian Symposium on Modeling and Assessment of Fishery Resources (SIMERPE) led by the Spanish Oceanographic Institute (IEO).

# **Biology Lecturer,** *Undergraduate Congress in Health Science,* Madrid, Spain.

February 2018-June 2018

• Participated in the XVII Investigation Congress for Health Science, Veterinarians and Biomedicine Undergraduates led by the University Complutense of Madrid (UCM).

## Academic Tutor, Private Lessons, Madrid, Spain.

January 2017- December 2021

• Private lessons in English, mathematics and biology.

## Voluntary Worker, Animal Embrace, Madrid, Spain.

December 2019- January 2020

• Worked in an animal shelter helping with all of their needs (from food to entertainment).

and personal skills.

Time management, analytical and critical thinking, teamwork and collaboration.

Self-motivated, hardworking and problem-solving.