



NAOMI MASSACCESI

CURRICULUM VITAE



Date of birth / 23/10/1995 Age / 27
 Place of birth / SAN SEVERINO MARCHE (MC)
 Nationality/ citizenship / Italy
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 ID/4693957 updated on 02/05/23

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FOREIGN LANGUAGE SKILLS

MOTHER TONGUE(S): Italian



ENGLISH FAIR	B1	B1	B1	B1	B1
SPANISH LIMITED	A1	A1	A1	A1	A1

DIGITAL COMPETENCES

Self-assessment grid 
 Information processing **Independent user**
 Communication **Independent user**
 Content creation **Independent user**
 Safety **Independent user**
 Problem solving **Independent user**

EXPECTATIONS AND FEATURES OF THE DESIRED JOB

INTENTION TO CONTINUE STUDIES: **Yes** /
 Doctoral studies
 DESIRED JOB: **Researcher**



WORK EXPERIENCES

PHD STUDENT
CNR (CONSIGLIO NAZIONALE DELLE RICERCHE)
 (AN)
 03/2023 - TODAY

Main activities and responsibilities: Exploration of contamination by antibiotics, antibiotic resistance and pathogenic microorganisms in aquaculture. To this aim, the activities will include sampling activities and laboratory and data analysis.
 Employed as: intern/trainee

Scuba instructor
MACERATA SUB
 MACERATA (MC)
 11/2021 - TODAY

Main activities and responsibilities: Diver training, management of diving courses and equipment.
Acquired skills and achieved objectives: Team leader and acquisition of first aid procedures.

Scholarship in marine microbiology
CNR (CONSIGLIO NAZIONALE DELLE RICERCHE)
 ANCONA (AN)
 12/2021 - 02/2023

Main activities and responsibilities: Studies about marine microbial ecology and the role of microorganisms in the marine environment, particularly in the Mediterranean sea.
Acquired skills and achieved objectives: Skills acquired in sampling of biological samples, sequencing of DNA from environmental and biological samples, use of statistical analysis software for post sequencing analyses.

National observer
ATLANTIS
 (MALTA)
 07/2021 - 09/2021

Main activities and responsibilities: Biometric measurements of bluefin tuna, swordfish and albacore and sampling of biological samples
Acquired skills and achieved objectives: Biometric measurements of bluefin tuna, swordfish and albacore and sampling of biological samples
 Employed as: intern/trainee - fixed-length contract

VOLUNTEER
VIRGINIA TECH UNIVERSITY
 BLACKSBURG (UNITED STATES OF AMERICA)
 04/2021 - 09/2021

Main activities and responsibilities: Interviews with commercial and recreational fishermen in order to acquire data, establish a network of observers and also evaluate the possibility of carrying out a preliminary sampling of eDNA and use of BRUV in selected areas.
Acquired skills and achieved objectives: I'm acquiring different skills such as use of dataset trough data acquired by interviews, sampling of eDNA, use of BRUV.
 Volunteer activities

Aquaculture Internship
AQUABIOTECH
 MOSTA (MALTA)
 04/2021 - 07/2021

Main activities and responsibilities: Check of the parameters of the tanks, check of mortalities, carrying out of tagging, vaccines, blood sampling and how manage the fish nutrition depending on the type of research conducted.
Acquired skills and achieved objectives: I am acquiring various skills such as controlling the parameters of the tanks, checking mortalities, carrying out tagging, vaccines, blood sampling and and how manage the fish nutrition depending on the type of research conducted. In particular perform comparison feed trials in order to find a feed that can improve the gut homeostasis and health of fish and which could be promising alternatives of use of antibiotics.
 Employed as: intern/trainee - internship

Curricular internship of Aquarology
CENTRO STUDI SQUALI-POSIDONIA
 VALPIANA (GR)
 09/2020 - 10/2020

Main activities and responsibilities: Chemical-physical analysis of water tanks, periodic feeding, analysis of the behavior of sharks present at the CSS in a controlled environment, collection of biometric data through photogrammetry lasers and bibliographic research
Acquired skills and achieved objectives: I'm acquired different skills such as analysis of shark behavior present at the Shark Study Center, biometric data collection through photogrammetry laser,

PADI DIVE MASTER Diving Guide

DIVING WORLD VENTOTENE

VENTOTENE (LT)
06/2020 - 09/2020

periodic feeding, control of chemical-physical parameters of water tanks and bibliographic research in order to identify research gaps.
Employed as: intern/trainee - undergraduate internship

Main activities and responsibilities: Diving guide, management of the equipment and dive group and assistant instructor during the courses.

Acquired skills and achieved objectives: Leader in diving management, groups, equipment and possible problems.
Employed as: intern/trainee - consulting/collaboration

National Observer of Bluefin Tuna and Swordfish Fishing

OCEANIS

ERCOLANO (NA)
05/2019 - 07/2019

Main activities and responsibilities: ICCAT national observer of bluefin tuna and swordfish on a fishing boat in order to analyze fishing and tuna breeding in the Mediterranean sea.

Acquired skills and achieved objectives: Ability to adapt to completely unusual real-life situations such as having to live in close contact with a team of only sailors and have much willpower because you have to resist to the bad weather of the sea and you have to adapt to live with few things
Employed as: intern/trainee - consulting/collaboration

Workshop Identification and Ecology of Tropical Marine Fishes

MARHE CENTER

MAGODHOO ISLAND (MALAYSIA)
04/2019 - 04/2019

Main activities and responsibilities: Work days included 3 dives per day aimed to carrying out visual census operations with a series of available methodologies (non-destructive quantitative sampling methods such as transept, fixed point, squares, plankton nets) for the study and monitoring of fishing communities.

Acquired skills and achieved objectives: Identification of tropical fish families, description of fishing community depending on trophic groups and analyze temporal and spatial variations (nictemeral rhythms, zonation of the reef) of the fishing sites, visual census operations use to monitor fishing communities and collection of photographic data useful as a search method or as visual documentation.

Employed as: intern/trainee - undergraduate internship

Undergraduate Internship in Zoology

UNIVERSITÀ POLITECNICA DELLE MARCHE

(AN)
09/2018 - 12/2018

Main activities and responsibilities: I supported a PhD student in fouling study methodologies and study of the taxonomy of marine sponges taken in Mozambique

Acquired skills and achieved objectives: Acquisition of the main techniques of study of fouling and taxonomy of sponges
Employed as: intern/trainee - undergraduate internship

Veterinary Assistant

CENTRO VETERINARIO

SAN SEVERINO MARCHE (MC)
10/2014 - 12/2014

Main activities and responsibilities: Customer reception, preparation of clinical and surgical treatment spaces and instruments and assistance to clinical-surgical procedures

Acquired skills and achieved objectives: Technical skills as a veterinary assistant

Employed as: intern/trainee - undergraduate internship



ACADEMIC STUDIES

MASTER'S DEGREE

2018 - 2021
CERTIFIED TITLE



Università Politecnica delle Marche

Dipartimento di Scienze della Vita e dell'Ambiente

Marine Biology

LM-6 - 2nd level degree in Biology

Dissertation/thesis title: Analysis of the SURFACE SOCIAL BEHAVIOUR OF THE GREAT WHITE SHARK *Carcharodon carcharias*, in the presence of passive prey, in the DYER ISLAND NATURE RESERVE (SOUTH AFRICA) | Thesis supervisor: FANELLI EMANUELA

Age at graduation: 25 | Official duration: 2 years

Final degree mark: **110/110 cum laude**

Graduation date: 23/02/2021

BACHELOR'S DEGREE

Università Politecnica delle Marche

2014 - 2018
CERTIFIED TITLE



Dipartimento di Scienze della Vita e dell'Ambiente
Biological sciences

L-13 - 1st level degree in Biology

Dissertation/thesis title: Accumulation of 'microplastics and effect of xenobiotics with similar hormone activity in the European anchovy (*Engraulis encrasicolus*) | Thesis supervisor: MARADONNA FRANCESCA

Age at graduation: 22 | Official duration: 3 years

Final degree mark: **108/110**

Graduation date: 26/07/2018

TECHNICAL CERTIFICATE
MACERATA
2014

Vocational School (other)

'GIUSEPPE GARIBALDI' MACERATA, MACERATA (MC)

School-leaving examination mark: **100/100**

Kind of secondary school diploma: Italian secondary school diploma



FOREIGN LANGUAGE SKILLS

DIPLOMAS AND CERTIFICATES

English Certificazione Linguistica B1, University of Cambridge, 2013, **Europass level B1**



INFORMATION TECHNOLOGY SKILLS

OFFICE AUTOMATION

Office Suite: (Advanced) | **Spreadsheets:** (Advanced) | **Web Browser:** (Advanced) | **Word Processors:** (Advanced)

APPLICATION SOFTWARE

CAD - Assisted Design: (Foundation)

COMPUTER PROGRAMMING

Programming languages: (Foundation) | **Web Programming:** (Intermediate)

SYSTEMS AND NETWORKS MANAGEMENT

Network architecture: (Foundation) | **Operating systems:** (Advanced)

DATA MANAGEMENT

DBMS: (Intermediate)

GRAPHICS AND MULTIMEDIA

(Intermediate)

ICT CERTIFICATES

ECDL Standard Itas Matteo Ricci, 2010

Perito agrario Istituto di istruzione Superiore Giuseppe Garibaldi, 2014

Fotografia Digitale Marco Tamburrini Fotografo, 2017

Open Badge Pesci Marini tropicali Università di Milano Bicocca, 2019

Patente di Abilitazione al comando di Unità da diporto Capitaneria di Porto di Ancona, 2020

PADI Scuba Instructor PADI, 2021

Formazione Generale alla Salute e Sicurezza sul Lavoro CNR, 2022-06-15



STUDIES AND EXPERIENCES ABROAD

MALAYSIA
2019

Other experience acknowledged by the course of study (Workshop Identification and Ecology of tropical marine fishes)

At: Marhe Center

Place: **Magodhoo Island (Malaysia)** | **Language:** English | **Duration:** 1 (months)

Open badge Tropical Marine Fishes



PROFESSIONAL ACCOLADES AND AWARDS

QUALIFICATION

2021

QUALIFICATION

2019

Istruttrice subacquea PADI

PADI Scuba Instructor

Osservatore Nazionale della Pesca al Tonno rosso e Pesce spada

The National Observer of Bluefin Tuna and Swordfish fishing has the task on board vessels carrying out transshipment operations between Italy and Malta to check that everything is carried out legally, to make measurements and to report biometric data in data sheets.