

DATA SPECIALIST | MARINE SCIENTIST

Barcelona, Catalonia, Spain

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Short introduction

- Data analyst with over 5 years experience in quantitative research (ecology).
- Enthusiastic, curious, independent and organised, analytical thinker and with great communication skills.
- Seeking to contribute to a good cause while working in a fun and supportive environment.

Technical Skills

Coding Languages	Software	Other
R Programming Language, SQL, Python, HTML, CSS, Shiny	QGIS , ArcGIS , Tableau , Google Workspace , Canva , Adobe Photoshop , Adobe Illustrator , GIMP , InkScape , Microsoft Office Suite, Airtable , Notion , Trello	Markdown, Git

Experience

Marine ecology consultant

Remote

Self-employed 2015-Present

- · Data analysis for research projects. Each project required data sourcing, cleaning, analysis and reporting.
- Professional adviser and project coordinator for a multitude of nature conservation projects, including content creation for professionals, and the general public.
- · Led collaborative projects, coordinating between multiple stakeholders, including organisation, authorities, and professionals.
- In this job I use my data analysis knogwledge, alongside communication skills and my ability to work independently, to deliver timely, reliable and useful results.

Teaching assistant Michmoret, Israe

RUPPIN ACADEMIC CENTER

2019-Present

• Mentored groups of BSc students in intensive week-long Mediterranean Sea ecology courses.

Project ecologist & Data analyst

Tel Aviv, Israel/Hybria

HaMaarag - Israel's Nature Assessment Program

THE NATIONAL SEA TURTLE RESCUE CENTER, NPA

2020-2022

2017

- · Cleaned and wrangled ecological data of thousands of observations, across several years of monitoring work, from multiple data sources.
- · Collaborated with team members and conducted statistical, spatial and ecological data analysis on the organisation's flagship project.
- Curated a database from 3 data sources, including tabular, relational and geospatial data, and generated a detailed scientific report, including data summaries, data visualisations, maps and discussion.
- · Wrote detailed technical documentation for the organisations database.

MSc research student

Tel Aviv, Israel/Hybria

Belmaker Lab, Tel Aviv University 2018-2020

Tour guide

Nature and Parks Authority

2007-2019

• Guided a multitude of nature-conservation oriented tours, field trips and lectures.

Developed several long-term educational projects with a variety of audiences: from school children and families, to teachers and tour guides.

Database administrator Israel/Remote

SHARKS IN ISRAEL 2014-2019

Junior research assistant Michmoret, Israel

GITAI YAHEL'S LAB, RUPPIN ACADEMIC CENTER 2016-2018

Data collectorIsrael

Nature and Parks Authority & Tel Aviv University
2016-2018

Seasonal volunteer coordinator

Michmoret, Israel

Education

2018-2020 MSc, Ecology

2014-2017 BSc, Marine Sciences

Tel Aviv University
Ruppin Academic
Center

Languages _____

Skill	Proficiency
Hebrew	C2 - Native
English	C2 - Fluent
Spanish	B1 - Intermediate