

# Leo Richards

Science Communicator

# **Details**

Address



Phone



**Email** 

Ir.naturecontrol@gmail.com

Date of birth

14th October 2002

# Links

Linkedin

YouTube Channel

Website

TikTok

Nature Boy Journal (Online Blog)

# Skills

**Science Communication** 

Communication and Presentation

**Editing Video** 

Wildlife Photography

Narration and Voiceover

# **Profile**

Owner, writer, presenter of the Natural World Facts YouTube channel. Wildlife enthusiast and film-maker. Science communicator and wildlife storyteller. Marine Biology student at University of Southampton.

# **Employment History**

#### Content Creator and Science Communicator, Natural World Facts

Founder, writer, presenter and editor of the Natural World Facts YouTube channel and associated projects, with a particular focus on deep-sea environments and countryside wildlife. Videos have gained more than 71 million views and a following of over 665,000 subscribers.

The Deep Sea Hub - I created an immersive online deep-sea resource to consolidate deep-sea facts, news and videos. This includes a 'scroll the depths' page which is a to-scale representation of the ocean zones, allowing users to comprehend the scale of the deep ocean and discover more about its ecosystems and inhabitants.

The Nature Boy Journal - this project focuses on British wildlife, involving online journal articles documenting thoughts and findings during expeditions. Aims to encourage others to form greater connections with the natural world.

# Freelance Live Speaker, Exploring by the Seat of Your Pants

Oct 2022 - Oct 2022

I hosted a virtual live programme for more than 13 classrooms across schools in the USA, Canada, and Ghana. My talk covered the topic of deep-sea environments and creatures and allowed me to develop skills in presenting in front of a live audience, tailoring a talk to school-aged children, and responding to questions.

# Youth Council Member, Reserva: The Youth Land Trust

Jun 2022 - Present

Reserva is a youth-led organization that works to bridge the gap between youth environmental activism and traditional biodiversity conservation. Our objective is to create the world's first entirely youth-funded rainforest reserve. As part of my position on the youth council, I am involved in outreach to secure funding, and science communication to raise awareness about the threats facing the Ecuadorian Cloud Forest. I am also involved in the early stages of Reserva's upcoming project relating to the creation of a Marine Protected Area (MPA).

#### Freelance Video Director, Schmidt Ocean Institute

May 2022 - Jul 2022

I worked with Schmidt Ocean Institute (SOI) to create a film documenting new innovations in ROV technology being tested on board their ship the RV Falkor, including 3 midwater sampling instruments developed by outside entities including Monterey Bay Aquarium Research Institute (MBARI).

The role involved handing SOI archive footage and interview clips, conducting research, writing a script, recording narration, and editing the film in Final Cut Pro.

## Freelance Video Editor, Challenger150 (UN Ocean Decade)

May 2022 - May 2022

I was commissioned to create a film to pitch the role and needs of Challenger150, a global cooperative focused on deep-sea biological research formally endorsed by IOC-UNESCO as an Ocean Decade action. The film was shown to potential funders in the hopes of obtaining funding for deep-sea research cruises.

The film is narrated by Professor Kerry Howell, a deep-sea ecologist at the University of Plymouth, and features footage provided by a number of Challenger150 member organisations including the National Oceanography Centre and REV Ocean.

# Environmental and Biodiversity Consultant, The Community Communications Partnership

Consultant for wildlife and biodiversity related projects. Wildlife photographer/videographer for associated media.

# Education

### University of Southampton, Master in Science - MSci, Marine Biology

Sep 2021 − Jul 2025 

Southampton

Ongoing. Based mainly at Southampton's National Oceanography Centre.

#### Emanuel School, A-Levels

A\* in Biology
A\* in Geography
A in Chemistry
A\* in EPQ (Extended Project Qualification)