



MODDY PIKISO

MARINE SCIENCE GRADUATE

PROFILE

I am a Marine Science Graduate with a background in research writing and processing marine mammal and benthic data.

SKILLS

Basic computer knowledge

Microsoft word, power-point and excel.

Coding Languages

JavaScript, HTML/CSS, Python, MySQL

Frameworks/Systems

Visual Studio, Panda, Jupyter

REFERENCES

Mr Thomas Mtontsi

SAEON Science Engagement Officer,
SAEON: Egagasini Node
Tel: 021 402 3201
Cell: 081 357 5658

Dr Issofu Halo

Physical Oceanographer, Marine Science Lecturer,
Cape Peninsula University of Technology
Cell: 079 427 0556

Ms Bridget James

Scientific Research Assistant,
Sea Search
Tel: (0)21 788 1206

Mr Marco Worship

Marine Technician,
Department of Forestry, Fisheries and the Environment (DFFE)
Cell: 079 427 0556

HOW TO REACH ME

Cell: 061 343 8393

Email: moddypikiso17@gmail.com

Address: 67 Auber Ave, Mandalay, Cape Town, Western Cape, 7754

LinkedIn: <https://www.linkedin.com/in/moddy-pikiso/>

CAREER SUMMARY

National Youth Volunteer/SEAON Intern

SAEON: Egagasini Node | 10 February 2020 – 10 February 2021

- Support Science Engagement and outreach.
- Preparing schedules and learning materials for learners.
- Used canvas to create posters to invite students and science based organisations to virtual programmes hosted by SAEON.
- Prepared and planned virtual science based workshops, exhibitions and Camps.

Work Integrated Learning (WIL)

SAEON: Egagasini Node | 4 July 2019 - 13 December 2019

- Conducting research and writing of three prerequisite projects of the WIL programme in the following: Research, Marine Science and Marine Science Practice.
- Data capturing of benthic life from visual survey and conducting experiment to validate a Smartfin.
- Participating and assisting in education outreach activities or events by SAEON.
- Contributing written work to newsletters pertaining to science engagement events by SAEON.
- Software testing.

Intern

Sea Search: Namibian Dolphin Project | 4 October 2018- 5 November 2018

- Data capturing of opportunistic data collected by tour boats on Cetacean
- sighting.
- Preparing pictures of the dorsal fins of Bottlenose dolphin for photo identification using programmes such as Picasa and Advance Renamer.
- Basic use of an XP, 6D and 40D canon cameras.
- Basic steering or navigating a Kayak.
- Attending to Humpback Whale stranding on beaches along the Namibia skeleton coast; collection of data regarding the animal.

Volunteer

Department of Environmental Affairs | June 2016

- Data capturing of cruise expeditions.
- Doing fieldwork (Dolphin dissection) and shadowing other departments.

EDUCATION

Cape Peninsula University of Technology, South Africa.

Diploma Marine Science

- Successfully completed in 2019

Cape Town High School, Cape Town

National Senior Certificate

- 2008-2012