

E-AquaHealth Web Platform

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Photo Credit: Merck Animal Health

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INTRODUCTION

- In Nigeria, Aquaculture or fish farming is riddled with a lot of challenges, including the misuse of antibiotics, and the use of banned substances, which ultimately affect the aquatic environment, as well as endanger both animal and human health.
- As a result of the dearth of professional help, in incidences of outbreak, farmers use unorthodox means of treatment, which leads to the inadvertent use of dangerous and harmful chemicals.

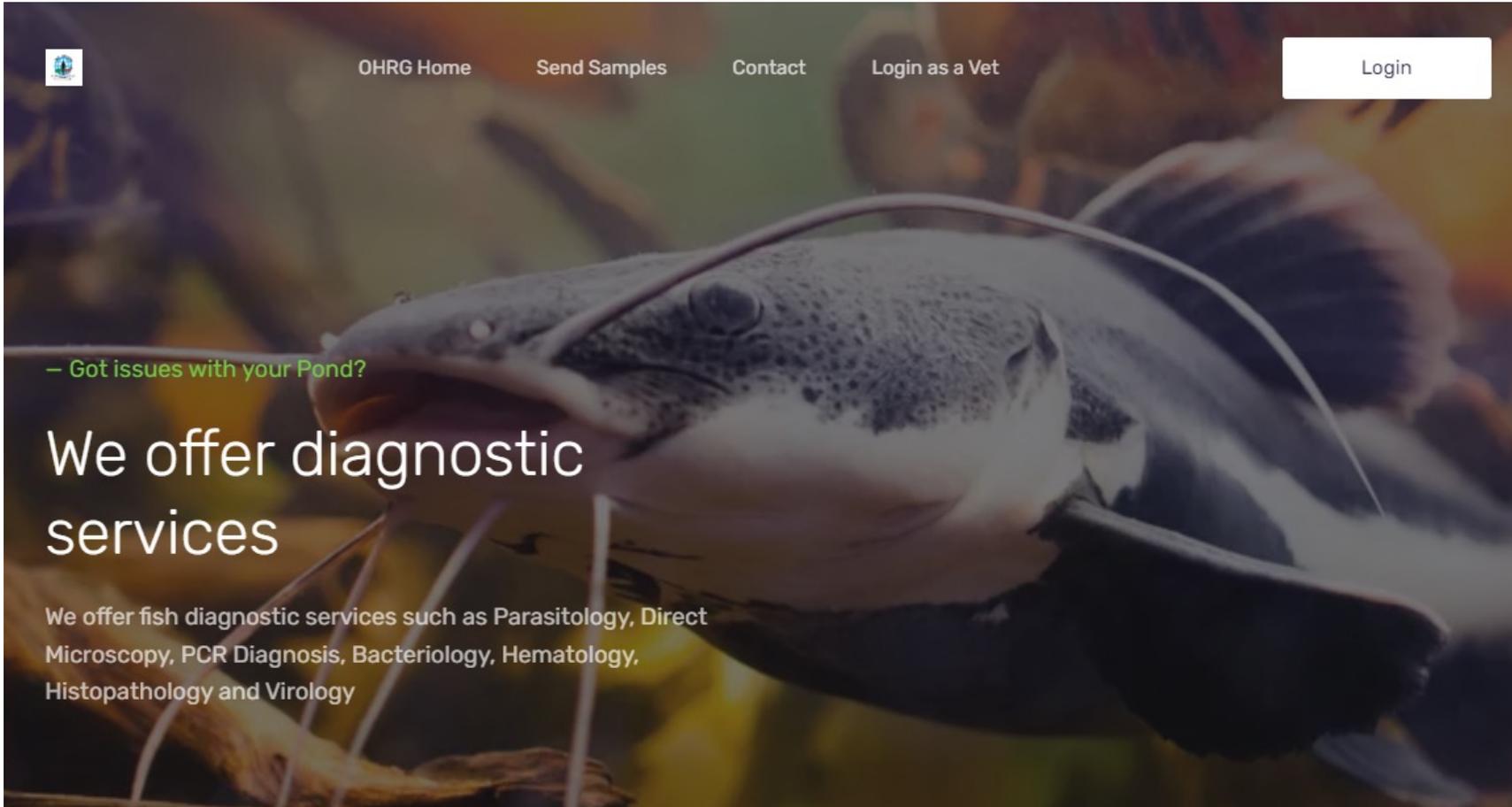
- For example, the provision of fingerlings to stock ponds, pond fertilization, and food provision requires considerable sophistication (Ajieh, 2004).
- These competencies can be enhanced through the adoption of agricultural innovations, by transferring technology and knowledge from scientists to farmers to trigger development (Agbamu 2006).

- If there will be any hope of eradicating this scourge, it becomes important to capitalize on the adoption of aquaculture technologies to strengthen production to increase fish food security and economic growth at individual and national levels.
- Hence, the importance of an initiative that connect farmers to quality Veterinarian services and other stakeholders within the aquaculture value chain.

WHAT IS E-AQUAHEALTH?

- E-AquaHealth is a web based platform that aims to bridge the gap between the producers and Aquatic Veterinary Professionals in ensuring quality service delivery to impact the well being of the fish
- It is designed to support farmers requests on issues relating to their farms as it connects resident Vets to farmers in their locality
- The platform will also be used to provide extension information to fish farmers as well as continuing education resources for Aquatic Veterinarians.

THE E-AQUAHEALTH INTERFACE



OHRG Home Send Samples Contact Login as a Vet

– Got issues with your Pond?

We offer diagnostic services

We offer fish diagnostic services such as Parasitology, Direct Microscopy, PCR Diagnosis, Bacteriology, Hematology, Histopathology and Virology



[OHRG Home](#)

[Send Samples](#)

[Contact](#)

[Login as a Vet](#)

[Login](#)



Register as an Aquatic Veterinarian

[▶ Start Here](#)



Register as a Farmer

[▶ Start Here](#)

NAVIGATION AND USAGE OF THE PLATFORM



Home WORKSHOP About Us News and Events Projects Lab Members **e-Aquahealth** Contact Us 



- Visit the Project Website:

<https://ohrg-unibadan.org/>

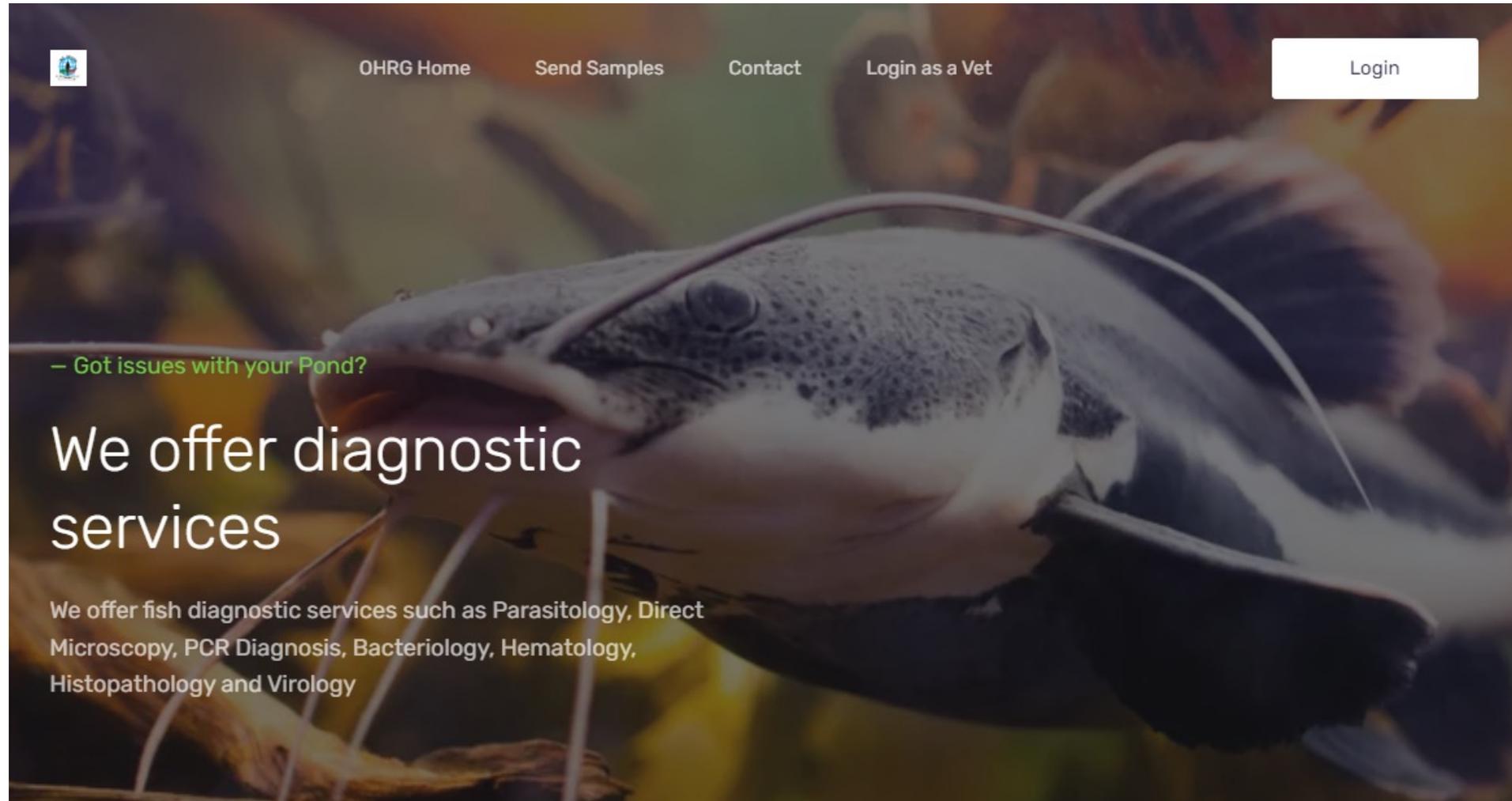
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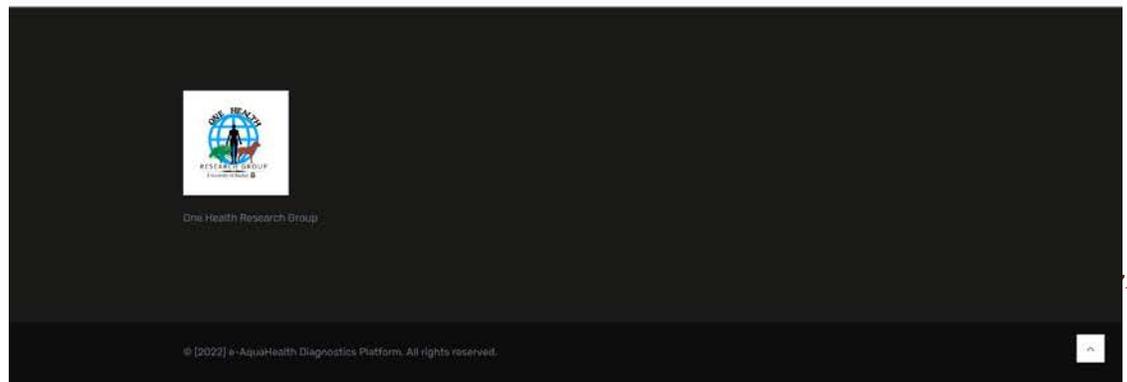
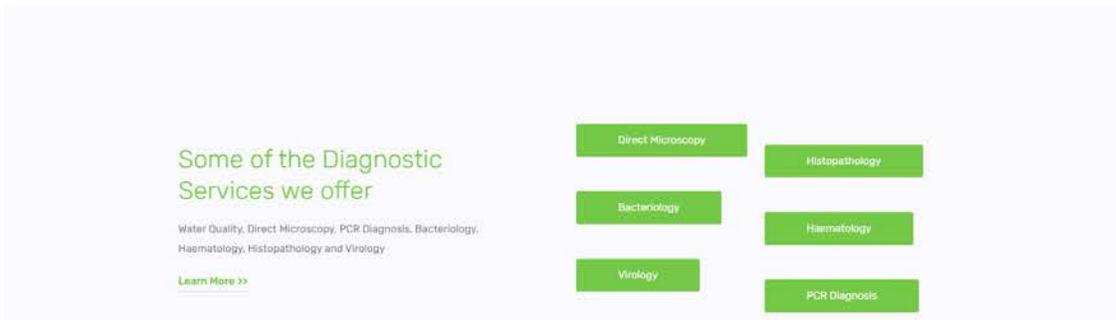
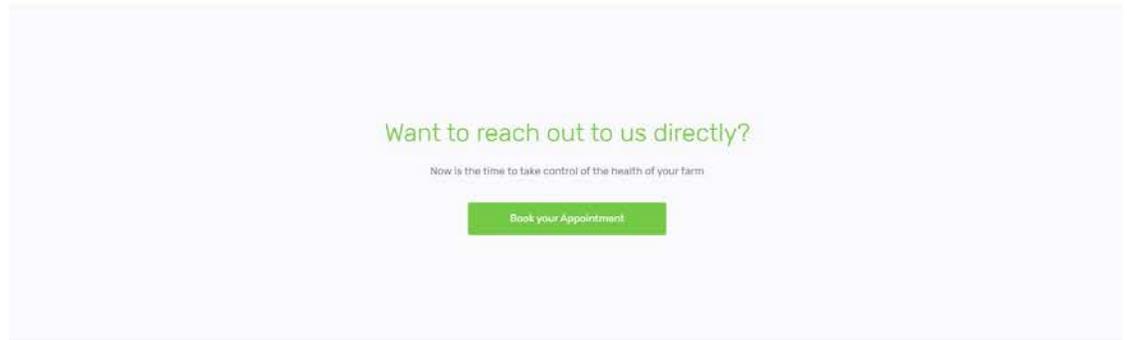
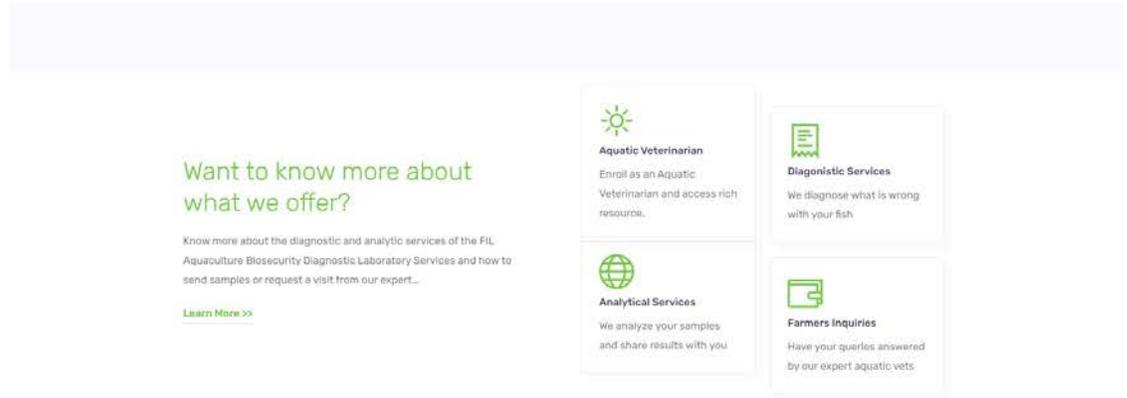
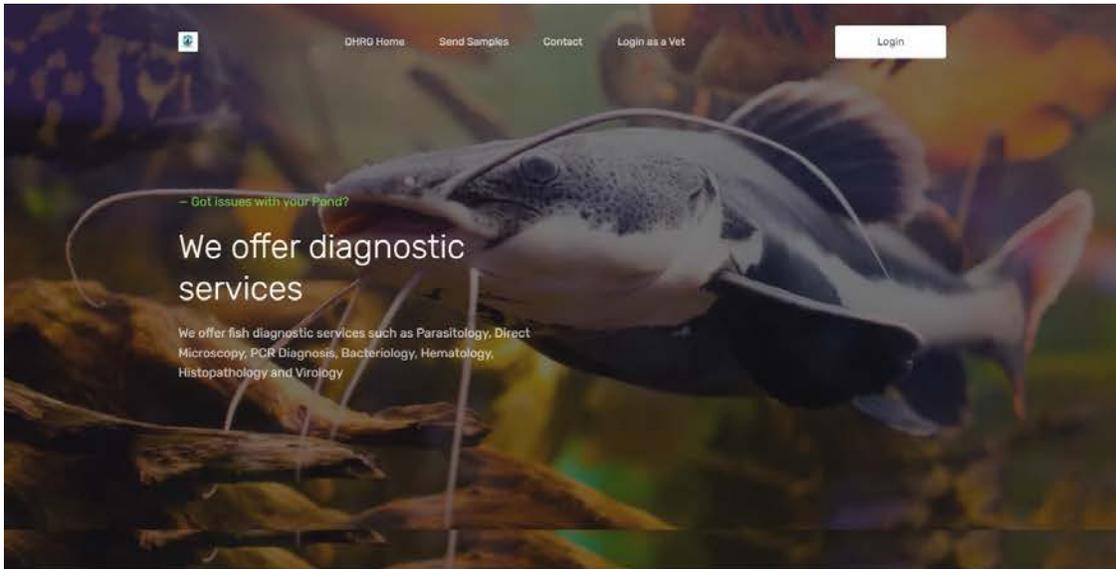
e-Aquahealth

as shown here



- It leads you here 
- Where you can explore





- Fill in your details and click **REGISTER**

CREATE YOUR ACCOUNT

Full Name

Olusola Bodunde

Email

olusolabodunde@gmail.com

Password

.....

Confirm Password

.....

REGISTER

Already Have an Account?. [Login](#)

- An activation code is sent to your email address to authenticate you are human and not a bot

ACTIVATION

Activation Code

Activation Code Send to Your Email. Please Check Inbox

ACTIVATE



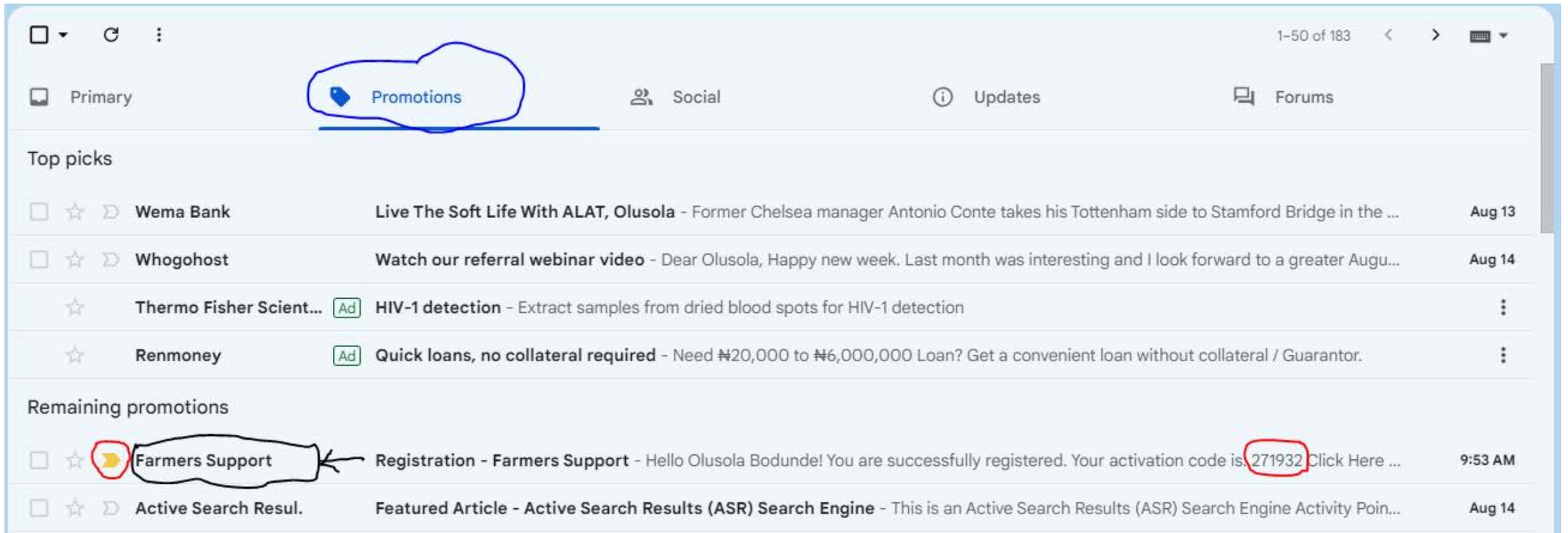
ACTIVATION

Activation Code

Activation Code Send to Your Email. Please Check Inbox

ACTIVATE

- Kindly check the promotions tab of your email, or your spam.



- You will be redirected to login after the verification is successful

SIGNIN IN TO YOUR ACCOUNT

Email

soladollar@gmail.com|

Password

.....

Remember Password

SIGN IN



On login, this is the home dashboard

Where you can submit your farm issues or request for help



-  Dashboard
-  Cases
-  Profile
-  Change Password
-  Logout

 Dashboard + Submit Complaint

ALL CASES 2	NEW CASES 1
INPROGRESS CASES 1	CLOSED CASES 0



Aqua Health

³ Knowledge Base

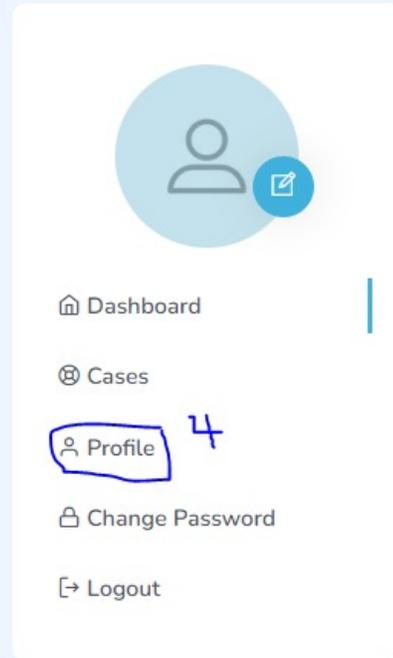
² FAQ

¹ Submit Complaint

Hello, Olusola Bodunde ▾

Hello, Olusola Bodunde

- You can also explore the site, it is quite straight forward



Dashboard

Cases

⁴ Profile

Change Password

Logout

Dashboard

+ Submit Complaint

ALL CASES

2

NEW CASES

1

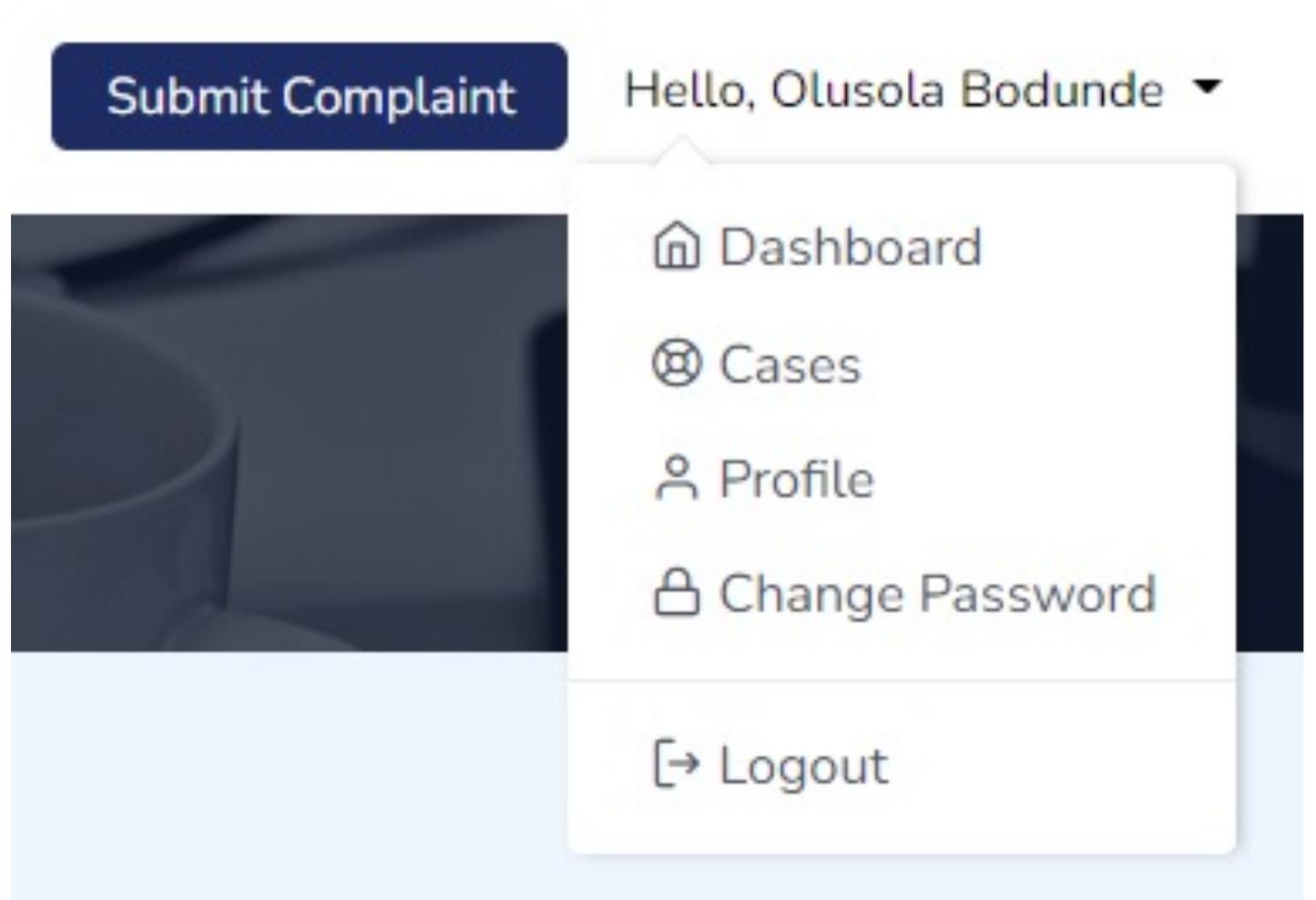
INPROGRESS CASES

1

CLOSED CASES

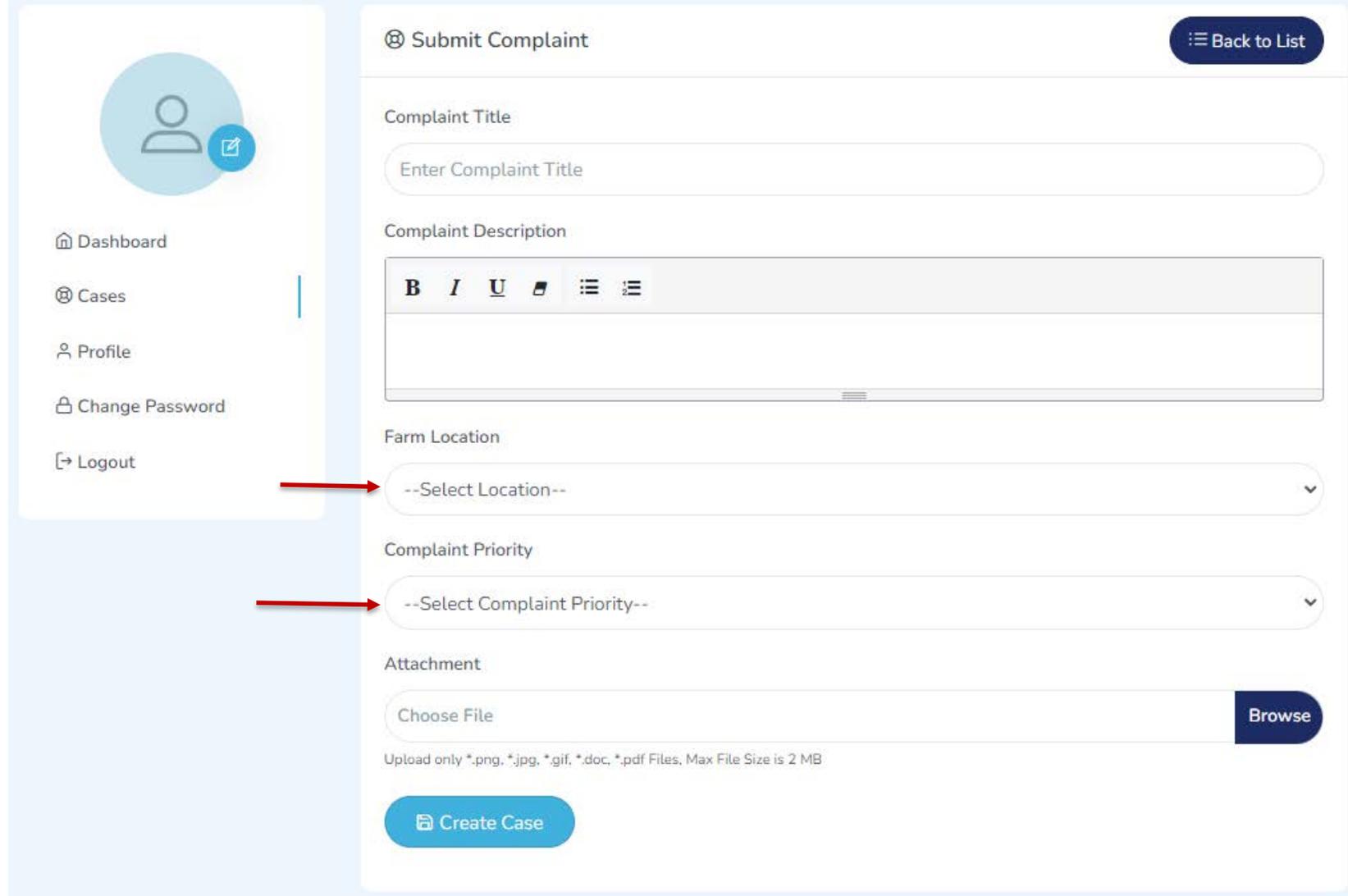
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- Clicking on the highlighted part brings up other options including logout.



When you click on **SUBMIT COMPLAINT**, this is the interface.

You can fill in the details as necessary



Submit Complaint [Back to List](#)

Complaint Title
Enter Complaint Title

Complaint Description
B I U [List icons]

Farm Location
--Select Location--

Complaint Priority
--Select Complaint Priority--

Attachment
Choose File [Browse](#)
Upload only *.png, *.jpg, *.gif, *.doc, *.pdf Files, Max File Size is 2 MB

[Create Case](#)

Submit Complaint

[Back to List](#)

Complaint Title

High Mortality Rate on my farm

Complaint Description

B I U  

Mortality 

Farm Location

Ogun State

Complaint Priority

Urgent

Attachment

Choose File

Browse

Upload only *.png, *.jpg, *.gif, *.doc, *.pdf Files, Max File Size is 2 MB

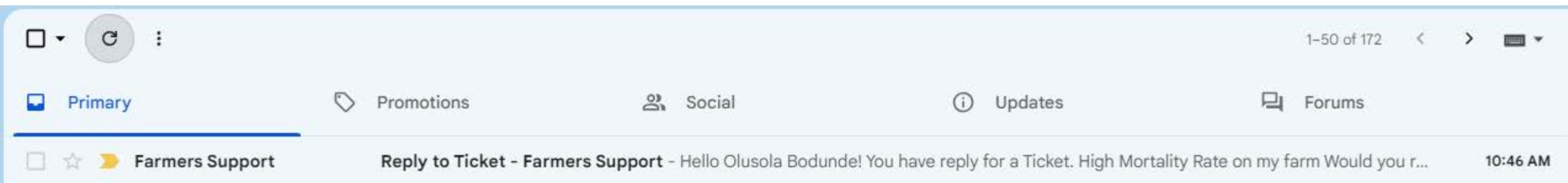
Create Case

Cases

[+ Submit Complaint](#)

-  High Mortality
Delta State
New **Urgent**
-  High Mortality Rate on my farm
Delta State
In Progress **Urgent**

- When there is a response to your inquiry, an email will be sent to you



 View Case

 Back to List



High Mortality Rate on my farm

 Delta State

In Progress Urgent 08/15/2022 9:40 AM

I observed my fish started dying yesterday

Replies



Olusola Bodunde

 Administrator

08/15/2022 9:45 AM

Would you require a veterinarian to visit your site?

Reply to Case



Explore Topics

We did our best to cover all topics related to this product. Each section have number which represent number of topic in each category.



Sustainable Aquaculture

Sustainable Aquaculture

[View All \(5\)](#)



Aquaculture Posters

Enhance the capacity of hatcheries, nurseries, grow-out farmers and extension service providers to recognize and report tilapia disease

[View All \(5\)](#)



Courses

Courses to enhance aquaculture knowledge

[View All \(2\)](#)

TOPICS AND COURSES

- This will serve as a source of continuing education for the Veterinary Doctors registered on the platform

- The copyright for the platform has been approved

NIGERIAN COPYRIGHT COMMISSION

Federal Secretariat Complex,
Phase I, Annex II, Ground Floor,
Shehu Shagari Way, Maitama District,
P. M. B. 406 Garki,
Abuja (F.C.T)
Nigeria.



<http://www.eregistration.copyright.gov.ng>

Application No : 283377 Submission Date : Status : Saved
 Copyright Owner Name : Prof. Olanike Adeyemo Print Date : 26/10/2022
 Applicant Name : ENO-OBONG USEN User Name : obongyoung

Work being Registered			
Applicant Status	: Author, Copyright Owner	Year of Creation	: 2022
Owner Name	: Prof. Olanike Adeyemo	Is Work published?	: No
Type of Work	: Literary Work	First Publication Country	:
Title of Work	: mail: olanikeadeyemo@hotmail.com	ISBN, ISSN or others	: NIL
Medium of Fixation	: PAPER	Year of Publication	:
Telephone	: 08055454544	Is Work Registered?	: No
Mobile	: 08055454544	Country of Registration	:

WHAT NEXT?

- Keep working on the development to make it better
- More content will be developed for the platform
- Eventually, the platform will metamorphose into a native mobile app for ease of use for the targeted users.



FEED THE FUTURE

The U.S. Government's Global Hunger & Food Security Initiative

www.feedthefuture.gov



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GLOBAL CENTER FOR
AQUATIC FOOD SECURITY