

**Name:** Ochiba Mula Walter

**Profession:** Fisheries and Aquaculture Scientist

## Professional summary

Dedicated and knowledgeable Aquaculture Grower with four years of experience in sustainable fish farming and aquatic species management. Proven expertise in water quality monitoring, feed optimization, hatchery management and breeding techniques. Committed to enhancing productivity while promoting environmentally sustainable practices. Strong problem-solving skills and a passion for advancing aquaculture practices.

## CONTACT

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## HOBBIES

Swimming  
Travelling  
Hiking

## EDUCATION

**Jomo Kenyatta University of Science and Technology (JKUAT)**  
2016 - 2020

Relevant Coursework: Aquatic Biology, Fish Nutrition, Environmental Management, Aquaculture Systems, GIS and Remote Sensing, Biostatistics, Aquarium construction and Management.

**St. Peter's High school Musikoma**

2011 – 2015

Attained a B plain in the KCSE exams

## WORK EXPERIENCE

**Jumbo fish farm: intern**

April 2020–Dec. 2021

- Assisted in the daily care and management of various fish species, gaining hands-on experience in aquaculture operations.
- Participated in water quality testing and analysis, learning the importance of maintaining optimal conditions.
- Supported the development and execution of feeding regimens, contributing to increase in fish growth rates.
- Helped in maintaining facility cleanliness and biosecurity protocols.

**Aquaculture Barn LTD:**

Jan 2022–date

- Managed daily operations of aquaculture facilities, including breeding, feeding, and harvesting.
- Monitored water quality parameters (pH, temperature, dissolved oxygen) to ensure optimal growth conditions.
- Implemented innovative feeding strategies that improved growth rates by over 80%.
- Collaborated with a team to develop sustainable practices, reducing waste and environmental impact.
- Conducted regular health assessments of aquatic species, leading decrease in mortality rates.

## Skills

- Water Quality Management
- Aquatic Species Breeding Techniques
- Sustainable Aquaculture Practices
- Feed Formulation and Optimization
- Problem-Solving and Critical Thinking
- Data Analysis and Record Keeping
- Team Collaboration and Communication

## Referees

Available upon request.