

# Fish Market Price Tracker

## AquaRadar

**Team Name** : MarineTel

**Members Name** : Adrina Rayen C  
Manssa Sri G  
Divya B

### Problem Statement

- Traditional fish markets do not have transparent, real-time price updates. Consumers and vendors are unaware of market variations across regions.



# OBJECTIVE

- A mobile application that displays fish prices in different markets across Tamil Nadu.

# FEATURES

- List of fish types, market name, and price
- Floating refresh button to get back to the login page
- Easy-to-use UI for local vendors and buyers



# TECHNICAL STACK

## Languages & Frameworks

- HTML5
- CSS3
- JavaScript(Vanilla)

## Libraries/Plugins

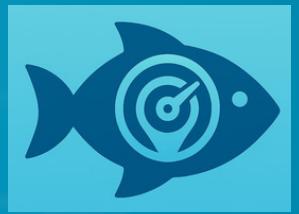
- Material Icons
- Google Fonts

## Tools

- VS Code
- Live Server
- Git and GitHub

## Future Integration

- Firebase Realtime Database
- Image Upload
- Multilanguage Support



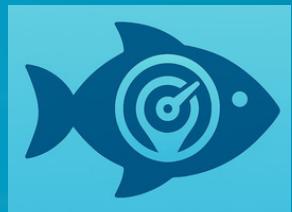
# DEMO VIDEO

Title

Demo of Fish Market Price Tracker App

Link

<https://youtu.be/I-tbN6Fz3bQ?si=jYO6fMSPxVeBtDuM>



# USE CASE

- Fishermen and vendors can update and monitor prices
- Consumers can compare market prices before visiting

# POTENTIAL MARKET IMPACT

- Reduces price exploitation in local markets
- Promotes transparency and fairness
- Encourages digital adoption in fisheries