

HamiSkills Internship – Web Development Track

Week 2 Task: Product Catalog with Search & Filter for Hami MiniMarket

Project Brief

Now that the **Hami MiniMarket** landing page is live, it's time to add a **dynamic product catalog**. Your task is to build a **responsive product listing page** with **search and filter functionality**, allowing users to browse fruits and vegetables by name, category, or price range.

This task simulates a real e-commerce feature and helps you practice DOM manipulation, JavaScript logic, and UI structuring.

Deliverables

1. Product Catalog Page

- Display at least **8 products** (name, image, price, category)
- Use **HTML + CSS Grid or Flexbox** for layout
- Make it responsive for mobile and desktop

2. Search & Filter Features (JavaScript)

- **Search bar**: filter products by name (real-time filtering)
- **Category filter**: dropdown or buttons (e.g., Fruits, Vegetables)
- **Price filter**: show only products below a selected price

3. Bonus (Optional)

Add a **"Add to Cart" button** (no backend needed yet)

Show a **cart counter** in the navbar

Submission Guidelines

- Upload your source code (HTML, CSS, JS) to **GitHub**
- Deploy your site using **GitHub Pages** or **Netlify**
- Submit the **live link** or GitHub repo link on hamiskills.dev under Week 2 tasks

Professional Practice Requirement

- Write a short **README.md** in your GitHub repo explaining:
- Features implemented
- Technologies used
- How to run the project
- Share your live project on **LinkedIn** with a caption about what you learned
- Submit the LinkedIn post link in the system

Evaluation Criteria

- Functionality of search and filters
- Clean, responsive layout
- Code structure and readability
- Brand consistency (colors, fonts, logo)
- Professional presentation (GitHub or LinkedIn)

