

React Application Test

Build a Add to Cart experience by consuming the below API

<https://my-json-server.typicode.com/prograk/demo/items>

Font Used: Verdana

Icons: FontAwesome

Description:

Create below individual components

1. Search Component
2. Cart Icon Component
3. Sort Component
4. Shopping list Component
5. Header

Logic Implementation:

1. The flow and all the calculations.

Technology Requirement:

1. HTML5
2. CSS3, usage of SASS/LESS is mandatory
3. Use ajax/fetch API to fetch menu data from the above endpoint.
4. Good to have,
 - a. Including custom fonts [**adding local web fonts** instead of including google or typekit is preferred]
 - b. Add icons [Font icon or SVG] (Fontawesome can be used)

Desktop Design

Homepage

The screenshot shows a grid of ten desktop monitors. Each monitor has a small image, its name, original price, discounted price, and the percentage off. Below each entry is an 'Add to Cart' button.

Monitor Model	Original Price	Discounted Price	Off (%)	Action
Samsung Series 4	₹13999	₹2500	37% off	Add to Cart
Samsung Super 6	₹35999	₹6900	46% off	Add to Cart
Samsung The Frame	₹84999	₹433000	46% off	Add to Cart
Thomson B9 Pro	₹9999	₹46999	36% off	Add to Cart
LG Ultra HD	₹39990	₹79990	41% off	Add to Cart
			50% off	Add to Cart
Vu Ready LED TV	₹7999	₹17000	52% off	Add to Cart
Koryo Android TV	₹55999	₹199990	71% off	Add to Cart
Micromax LED Smart	₹9999	₹27990	64% off	Add to Cart
				Add to Cart

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Cartpage

The screenshot shows a cart containing two items: Thomson B9 Pro and Samsung The Frame. Each item has a thumbnail, name, original price, discounted price, quantity selector (with '1' selected), and a 'REMOVE' button. To the right, there is a summary table for 'Price Details'.

Price Details	
Price (2 item):	₹150899
Total Payable:	₹150899

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