```jsx
import React, { useState } from 'react'; import { Search, Filter, SlidersHorizontal, Star }
from 'lucide-react'; import { Card, CardContent } from '../ui/card'; import { Badge } from
'../ui/badge'; import { Button } from '../ui/button'; import { Input } from '../ui/input';
import { Checkbox } from '../ui/checkbox'; import { ImageWithFallback } from
'../figma/ImageWithFallback';

export function MarketplacePage() { const [selectedFilters, setSelectedFilters] =
useState({ lowGI: false, sugarFree: false, vegan: false, glutenFree: false, });

const products = [ { id: 1, name: 'Diablo Sugar-Free Milk Chocolate', brand: 'Diablo',
price: 3.99, rating: 4.8, reviews: 124, image: 'https://images.unsplash.com/photo-
1673551490812-
eaee2e9bf0ef?crop=entropy&cs=tinysrgb&fit=max&fm=jpg&ixid=M3w3Nzg4Nzd8MHw
xfHNlYXJjaHwxfHxjaG9jb2xhdGUlMjB0cmVhdHMlMjBkZXNzZXJ0fGVufDF8fHx8MTc2Mj
E0NDc1MXww&ixlib=rb-4.1.0&q=80&w=1080', gi: 'Low', tags: ['Sugar-Free', 'Low GI'],
carbs: 15, insulinImpact: 'Low', sponsored: true, }, { id: 2, name: 'Protein Granola Mix',
brand: 'Healthy Harvest', price: 5.49, rating: 4.6, reviews: 89, image:
'https://images.unsplash.com/photo-1650157369620-
7acffc9bbdde?crop=entropy&cs=tinysrgb&fit=max&fm=jpg&ixid=M3w3Nzg4Nzd8MHw
xfHNlYXJjaHwxfHxoZWFsdGh5JTIwYnJlYWtmYXN0JTIwZ3Jhbm9sYXxlbnwxfHx8fDE3NjIx
NzU1MTl8MA&ixlib=rb-4.1.0&q=80&w=1080', gi: 'Low', tags: ['Low GI', 'Vegan', 'Gluten-
Free'], carbs: 22, insulinImpact: 'Medium', }, { id: 3, name: 'Sugar-Free Treats Variety
Box', brand: 'Diablo', price: 12.99, rating: 4.9, reviews: 201, image:
'https://images.unsplash.com/photo-1638537692554-
b858e3e24633?crop=entropy&cs=tinysrgb&fit=max&fm=jpg&ixid=M3w3Nzg4Nzd8MH
wxfHNlYXJjaHwxfHxzdWdhciUyMGZyZWUlMjBkZXNzZXJ0fGVufDF8fHx8MTc2MjExMDA
yN3ww&ixlib=rb-4.1.0&q=80&w=1080', gi: 'Low', tags: ['Sugar-Free', 'Low GI'], carbs: 18,
insulinImpact: 'Low', sponsored: true, }, { id: 4, name: 'Diablo Dark Chocolate Bar',
brand: 'Diablo', price: 2.99, rating: 4.7, reviews: 156, image:
'https://images.unsplash.com/photo-1673551490812-
eaee2e9bf0ef?crop=entropy&cs=tinysrgb&fit=max&fm=jpg&ixid=M3w3Nzg4Nzd8MHw
xfHNlYXJjaHwxfHxjaG9jb2xhdGUlMjB0cmVhdHMlMjBkZXNzZXJ0fGVufDF8fHx8MTc2Mj
E0NDc1MXww&ixlib=rb-4.1.0&q=80&w=1080', gi: 'Low', tags: ['Sugar-Free', 'Low GI',
'Vegan'], carbs: 12, insulinImpact: 'Low', sponsored: true, }, { id: 5, name: 'Low-Carb
Protein Bars (Pack of 6)', brand: 'FitLife', price: 8.99, rating: 4.5, reviews: 73, image:
'https://images.unsplash.com/photo-1650157369620-
7acffc9bbdde?crop=entropy&cs=tinysrgb&fit=max&fm=jpg&ixid=M3w3Nzg4Nzd8MHw
xfHNlYXJjaHwxfHxoZWFsdGh5JTIwYnJlYWtmYXN0JTIwZ3Jhbm9sYXxlbnwxfHx8fDE3NjIx
NzU1MTl8MA&ixlib=rb-4.1.0&q=80&w=1080', gi: 'Low', tags: ['Low GI', 'Gluten-Free'],
carbs: 8, insulinImpact: 'Low', }, { id: 6, name: 'Almond Flour Cookies', brand: 'Bake
Better', price: 6.49, rating: 4.4, reviews: 45, image:
```

'https://images.unsplash.com/photo-1638537692554-b858e3e24633?crop=entropy&cs=tinysrgb&fit=max&fm=jpg&ixid=M3w3Nzg4Nzd8MHwxfHNlYXJjaHwxfHxzdWdhciUyMGZyZWUlMjBkZXNzZXJ0fGVufDF8fHx8MTc2MjExMDAyN3ww&ixlib=rb-4.1.0&q=80&w=1080', gi: 'Low', tags: ['Sugar-Free', 'Low GI', 'Gluten-Free'], carbs: 14, insulinImpact: 'Low', },];

const filterOptions = [{ id: 'lowGI', label: 'Low GI', count: 6 }, { id: 'sugarFree', label: 'Sugar-Free', count: 4 }, { id: 'vegan', label: 'Vegan', count: 2 }, { id: 'glutenFree', label: 'Gluten-Free', count: 3 },];

return (

{/* Header */}

Marketplace

Discover carefully vetted diabetic-friendly products with detailed nutritional information and glycaemic index ratings

```
<div className="max-w-7xl mx-auto px-4 sm:px-6 lg:px-8 py--12">
    <div className="grid lg:grid-cols-4 gap-8">
      {/* Filters Sidebar */}
      <div className="lg:col-span-1">
        <Card className="border-[#E5DFD7] sticky top-20">
          <CardContent className="p-6">
            <div className="flex items-center gap-2 mb-6">
              <SlidersHorizontal className="w-5 h-5 text-[#D4A574]"
/>
              <h3 className="text-[#5C4A3A]">Filters</h3>
            </div>

            <div className="space-y-4">
              <div>
                <h4 className="text-[#5C4A3A] mb-3">Dietary</h4>
                <div className="space-y-3">
                  {filterOptions.map((option) => (
                    <div key={option.id} className="flex items--
center gap-2">
                      <Checkbox
                        id={option.id}
                        checked={selectedFilters[option.id as keyof
typeof selectedFilters]}
```

```
                    onCheckedChange={(checked) => {
                      setSelectedFilters({
                        ...selectedFilters,
                        [option.id]: checked,
                      });
                    }}
                  />
                  <label
                    htmlFor={option.id}
                    className="text-sm text-[#8C7A6B] cursor-
pointer flex-1"
                  >
                    {option.label}
                  </label>
                  <span className="text-xs text-
[#A8998A]">({option.count})</span>
                </div>
              ))}
            </div>
          </div>

          <div className="pt-4 border-t border-[#E5DFD7]">
            <h4 className="text-[#5C4A3A] mb-3">Price Range</h4>
            <div className="space-y-2">
              <Input type="number" placeholder="Min (£)"
className="text-sm" />
              <Input type="number" placeholder="Max (£)"
className="text-sm" />
            </div>
          </div>

          <Button
            variant="outline"
            className="w-full border-[#D4A574] text-[#D4A574]
hover:bg-[#D4A574] hover:text-white"
          >
            Apply Filters
          </Button>
        </div>
      </CardContent>
    </Card>
  </div>
```

```jsx
{/* Products Grid */}
<div className="lg:col-span-3">
  {/* Sponsored Section */}
  <div className="mb-8">
    <div className="flex items-center gap-2 mb-4">
      <Badge className="bg-[#D4A574] text-white">Sponsored</Badge>
      <span className="text-[#8C7A6B]">Featured Brand: Diablo</span>
    </div>
  </div>

  <div className="grid md:grid-cols-2 xl:grid-cols-3 gap-6">
    {products.map((product) => (
      <Card
        key={product.id}
        className="overflow-hidden border-[#E5DFD7] hover:shadow-xl transition-all hover:-translate-y-1"
      >
        <div className="relative aspect-square overflow-hidden">
          <ImageWithFallback
            src={product.image}
            alt={product.name}
            className="w-full h-full object-cover"
          />
          {product.sponsored && (
            <Badge className="absolute top-3 left-3 bg-[#D4A574] text-white">
              Sponsored
            </Badge>
          )}
          <Badge
            variant="outline"
            className="absolute top-3 right-3 bg-white border-green-600 text-green-700"
          >
            {product.gi} GI
          </Badge>
        </div>
        <CardContent className="p-5">
```

```
                <p className="text-xs text-[#A8998A] mb-
1">{product.brand}</p>
                <h3 className="text-[#5C4A3A] mb-
2">{product.name}</h3>

                <div className="flex items-center gap-1 mb-3">
                  <Star className="w-4 h-4 fill-[#D4A574] text-
[#D4A574]" />
                <span className="text-sm text-
[#8C7A6B]">{product.rating}</span>
                <span className="text-xs text-
[#A8998A]">({product.reviews})</span>
                </div>

                <div className="flex flex-wrap gap-1 mb-3">
                  {product.tags.map((tag, index) => (
                    <Badge
                      key={index}
                      variant="outline"
                      className="text-xs border-[#D4A574] text-
[#B88A57]"
                    >
                      {tag}
                    </Badge>
                  ))}
                </div>

                <div className="grid grid-cols-2 gap-2 mb-4 p-3 bg-
[#F8F5F1] rounded-lg">
                  <div>
                    <p className="text-xs text-[#8C7A6B]">Carbs</p>
                    <p className="text-sm text-
[#5C4A3A]">{product.carbs}g</p>
                  </div>
                  <div>
                    <p className="text-xs text-[#8C7A6B]">Insulin
Impact</p>
                    <p className="text-sm text-
[#5C4A3A]">{product.insulinImpact}</p>
                  </div>
                </div>
```

```jsx
              <div className="flex items-center justify-between">
                <p className="text-
[#D4A574]">£{product.price.toFixed(2)}</p>
                <Button
                  size="sm"
                  className="bg-gradient-to-r from-[#D4A574] to-
[#B88A57] text-white"
                >
                  Add to Cart
                </Button>
              </div>
            </CardContent>
          </Card>
        ))}
      </div>

      {/* Load More */}
      <div className="text-center mt-12">
        <Button
          variant="outline"
          size="lg"
          className="border-[#D4A574] text-[#D4A574] hover:bg-
[#D4A574] hover:text-white"
        >
          Load More Products
        </Button>
      </div>
    </div>
  </div>
</div>

);}
```