DAY:5
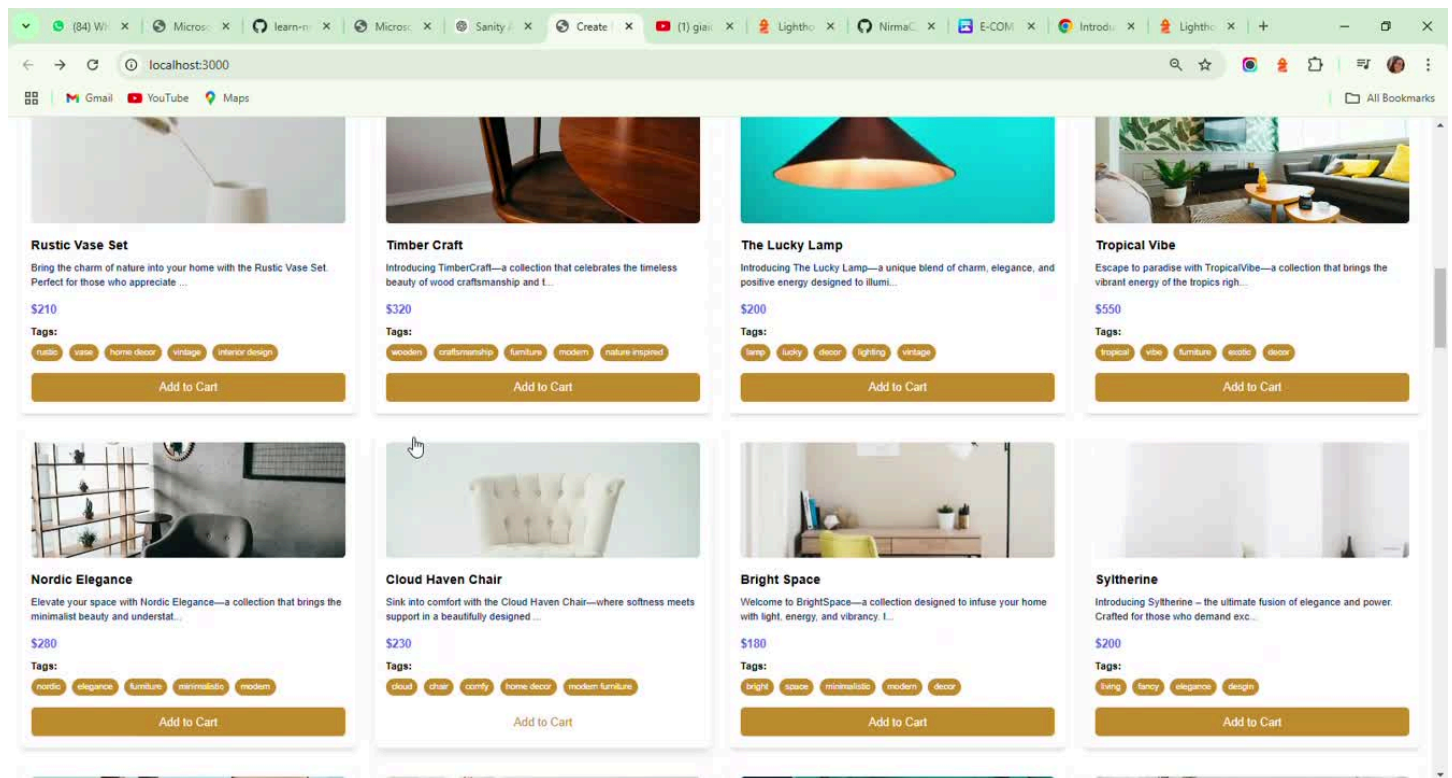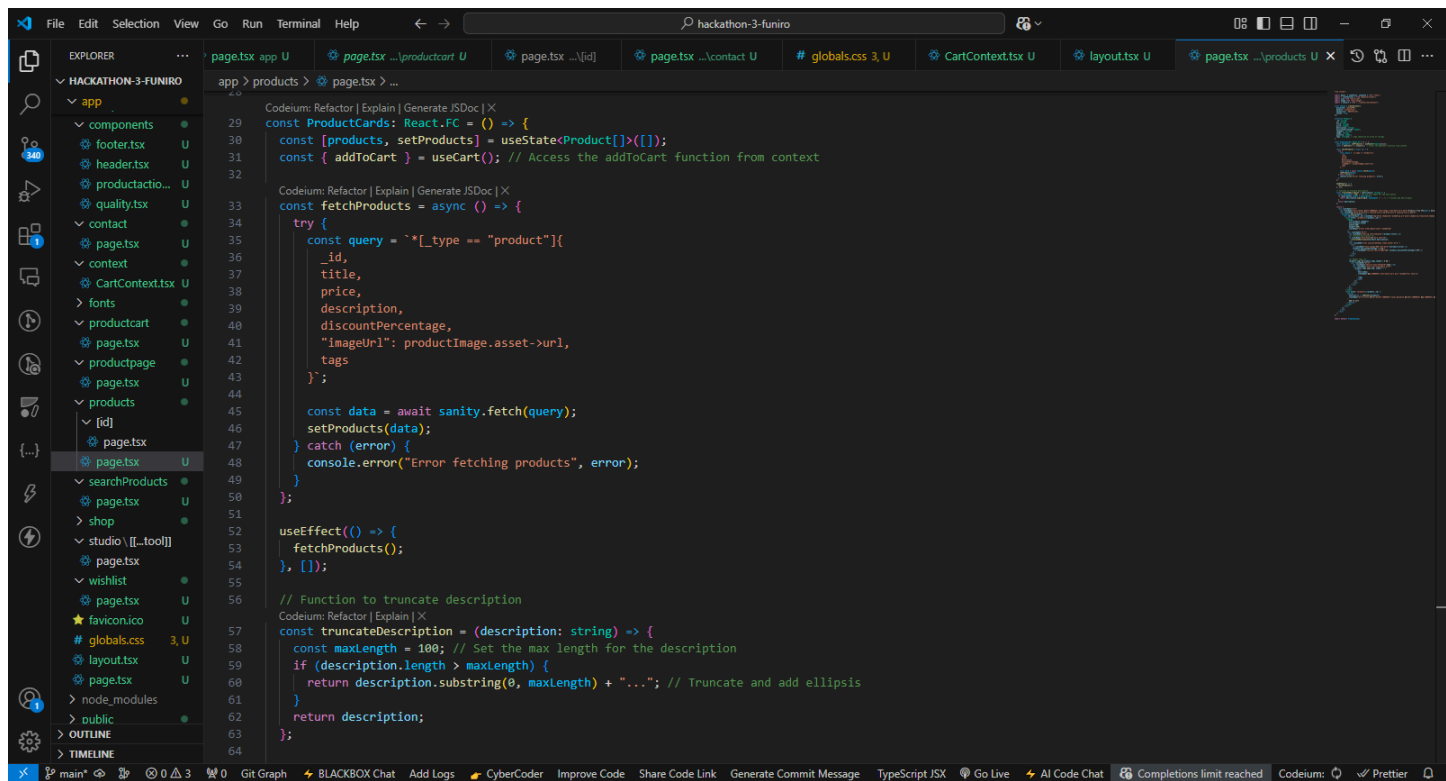# Testing Error Handling and Backend Integration Refinement
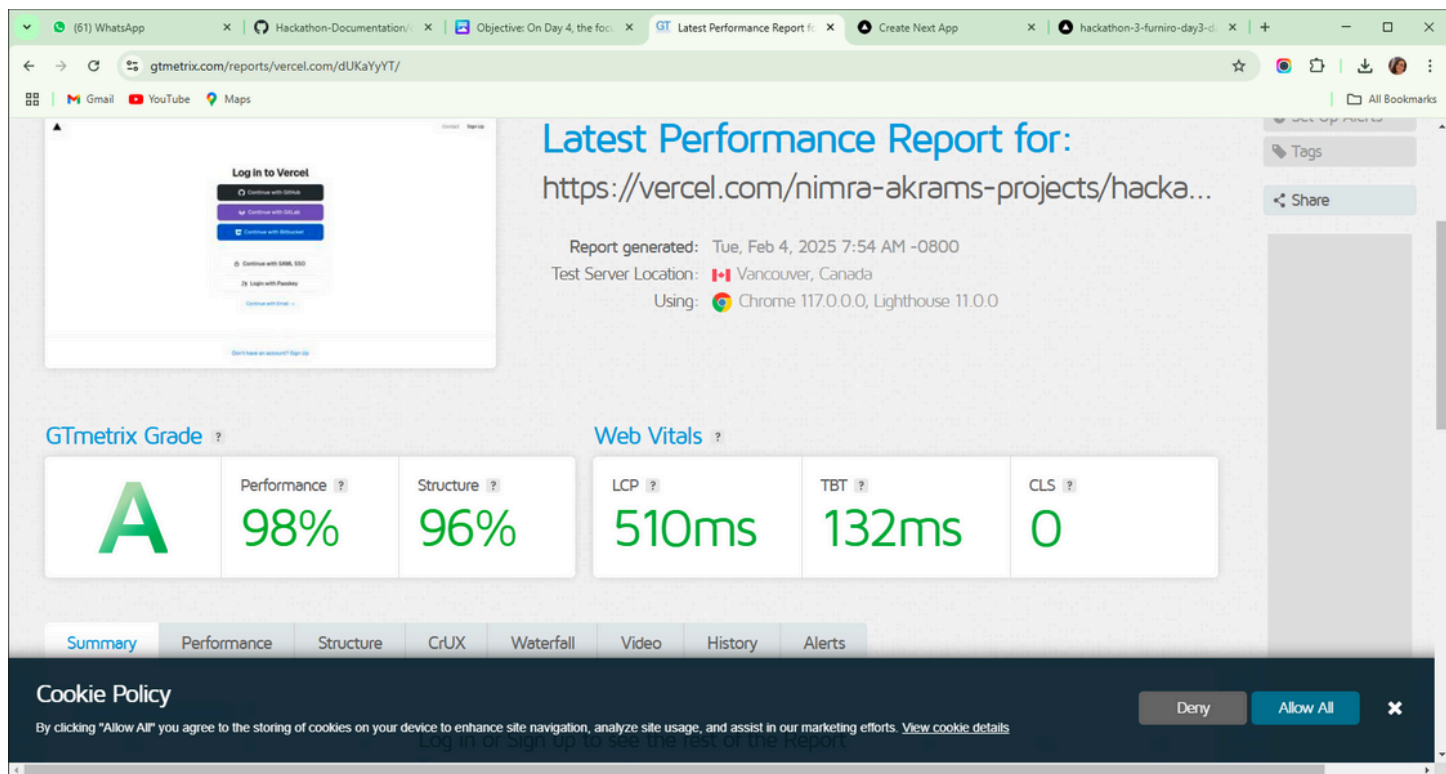
Functional Testing:

Error Handling:

Performance Testing:

Cross-Browser and Device Testing:
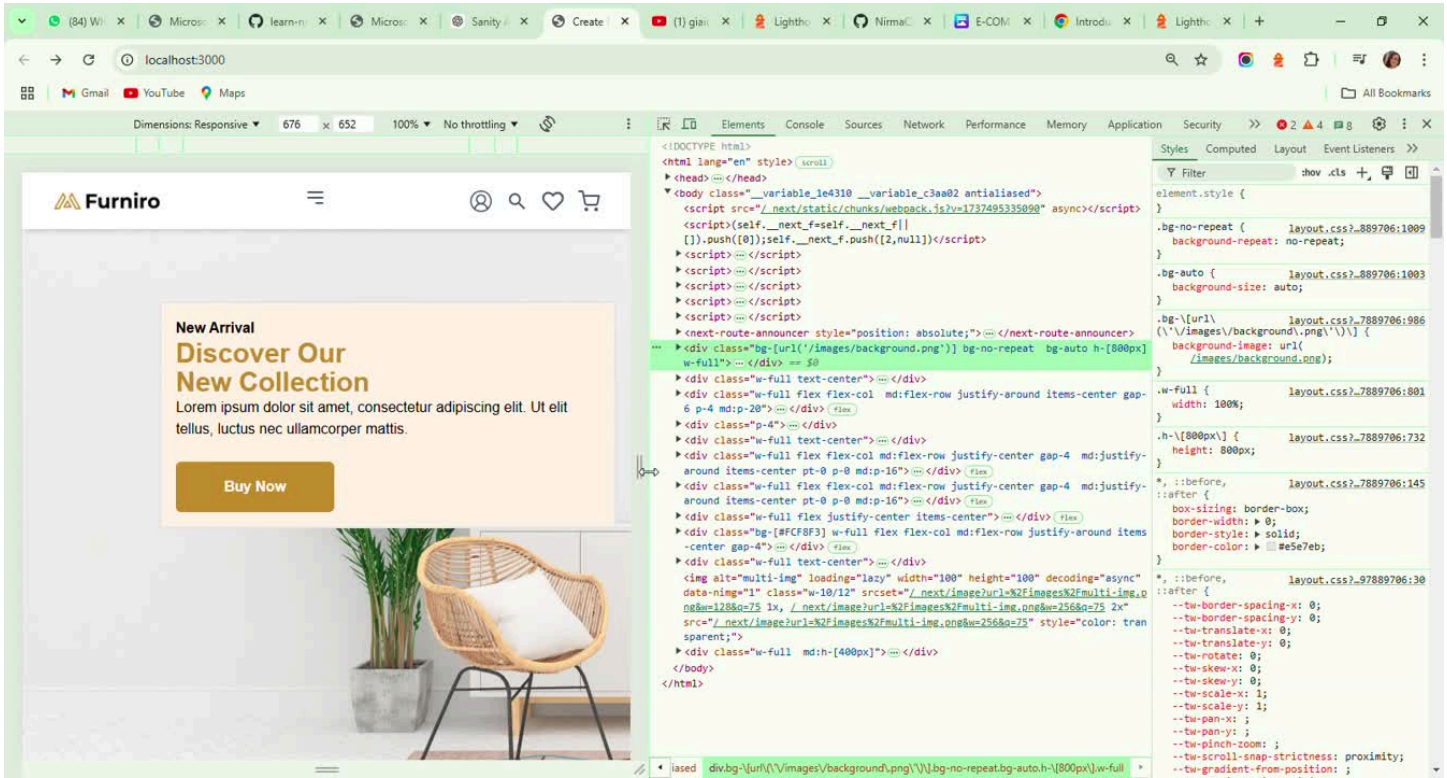
Testing Report (CSV Format):

Test Case ID	Test Case Description	Test Steps	Expected Result	Actual Result	Status	Severity Level	Assigned To	Remarks
2	TC001	Validate product listing page	Open product page > Verify products	Products displayed correctly	Products displayed correctly	Passed	High	no issues found
3	TC002	Test API error handling	Disconnect API > Refresh page	Show fallback UI with error message	Error message shown	Passed	Medium	working properly
4	TC003	Check cart functionality	Add product to cart > Verify cart contents	Cart updates with added product	Cart updates as expected	Passed	High	works succesfully
5	TC004	Ensure responsiveness on mobile	Resize browser window > Check layout	Layout adjusts properly to screen size	Responsive layout working as intended	Passed	high	no issues found

Developer Resources:

Testing API:

hackathon-3-funiro

page.tsx ...\contact U   # globals.css 3, U   CartContext.tsx U   layout.tsx U   page.tsx ...\products U   Extension: Tailwind CSS IntelliSense   Release Notes   New Request

THUNDER CLIE...

New Request

Activity Collections Env

filter activity

GET template6-six.ver...
just now

GET https://template6-six.vercel.app/api/products   Send

Query Headers² Auth Body Tests Pre Run

Query Parameters

parameter   value

Status: 200 OK   Size: 45.98 KB   Time: 225 ms

Response Headers¹⁶ Cookies Results Docs

```
 1  [
 2    {
 3      "imageUrl": "https://cdn.sanity.io/images/7xt4qcah/production
          /2219cafc285ec13a2ed3f88aa36cbea852a11735-305x375.png",
 4      "price": 210,
 5      "tags": [
 6        "rustic ",
 7        "vase ",
 8        "home decor",
 9        "vintage ",
10        "interior design"
11      ],
12      "dicountPercentage": 10,
13      "description": "Bring the charm of nature into your home with the Rustic
          Vase Set. Perfect for those who appreciate timeless beauty and a warm,
          inviting atmosphere, this set of vases adds a touch of rustic elegance
          to any space. Crafted with care and attention to detail, these vases
          are designed to evoke the essence of vintage craftsmanship while
          seamlessly complementing both modern and traditional decor styles
          .\n\nThe Rustic Vase Set features a collection of three uniquely
          designed vases, each with its own character. Their earthy tones,
          textured finishes, and artisanal touch capture the essence of the
          countryside, making them ideal for showcasing fresh flowers, dried
          arrangements, or simply as stand-alone decor pieces. Whether placed on
          a mantel, coffee table, or dining area, these vases effortlessly
          enhance the ambiance of your home.\n\nMade from high-quality materials
          , the Rustic Vase Set offers both style and durability. The natural,
          imperfect surfaces of the vases give them a distinct, hand-crafted
          appeal, ensuring that each set is one-of-a-kind. With their timeless
          design, these vases make a perfect gift for housewarmings, weddings,
          or any special occasion.\n\nKey Features:\n\nSet includes three
          uniquely designed rustic vases\nCrafted from high-quality materials
          with a natural, hand-crafted finish\nPerfect for displaying flowers,
          greenery, or as standalone decorative pieces\nVersatile design
```

Response   Chart