Day 5 Hackathon Update

API Testing:

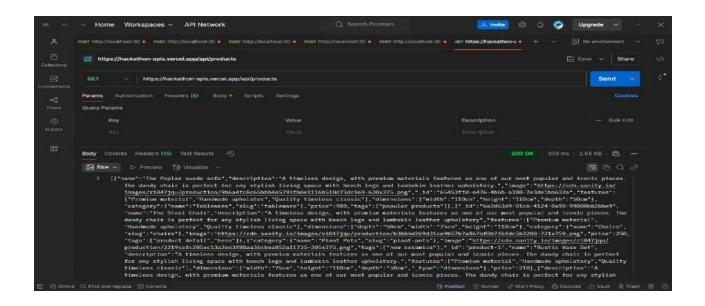
Performance Monitoring:

🗳 Data Integration:

API Testing:

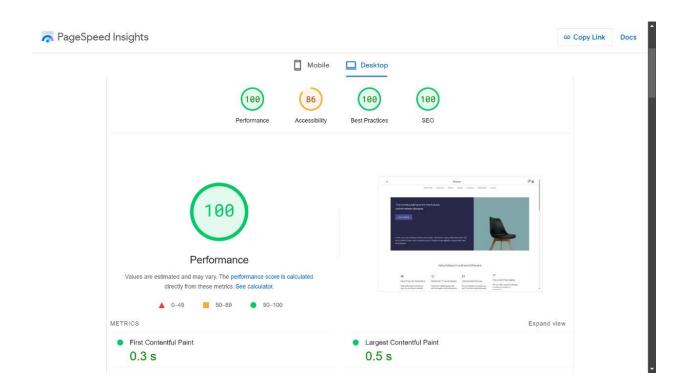
Ensured seamless communication between the frontend and backend by validating API endpoints using Thunder Client.

Tested response times, data accuracy, and error handling for reliable performance.



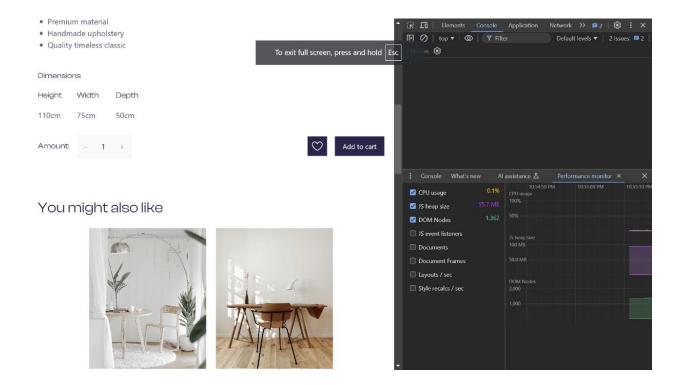
Performance Lighthouse:

Monitored website performance using Lighthouse to assess load times, accessibility, and SEO. Analyzed metrics like First Contentful Paint (FCP) and Time to Interactive (TTI) to optimize speed and enhance user experience.



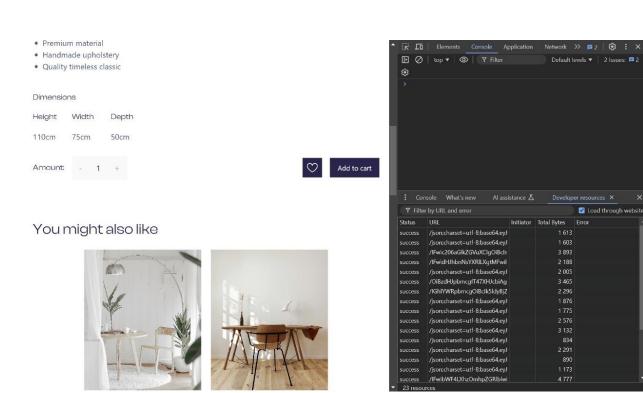
Performance Monitoring:

Monitored website performance using developer tools to track key metrics like First Contentful Paint (FCP) and Time to Interactive (TTI). Analyzed load times and overall speed to optimize site performance, ensuring improved user experience and faster interactions.



Developer Resources:

Utilized various developer resources, including API documentation, libraries, and frameworks, to streamline the development process. Focused on optimizing code efficiency and ensuring that best practices were followed for robust and scalable solutions.



Data Integration:

Migrated data from API to Sanity CMS to manage and streamline content. Then, integrated the data on the frontend by fetching it dynamically, ensuring seamless content display and an efficient user experience.

