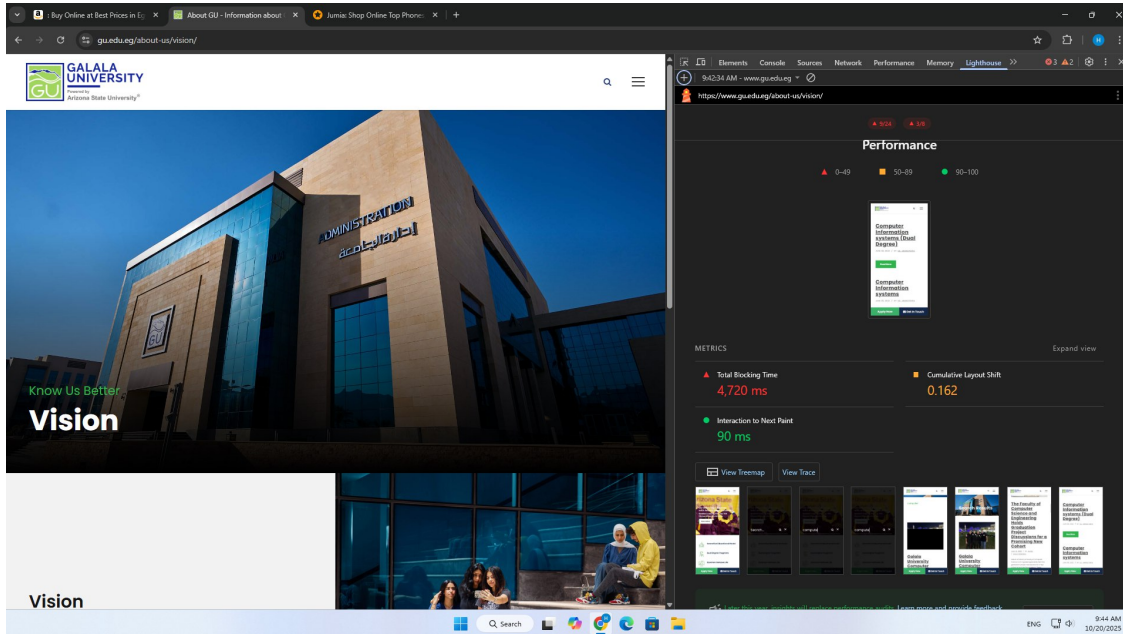


Habiba tantawy 223104207
Dareen elfass 223104206
Web programming



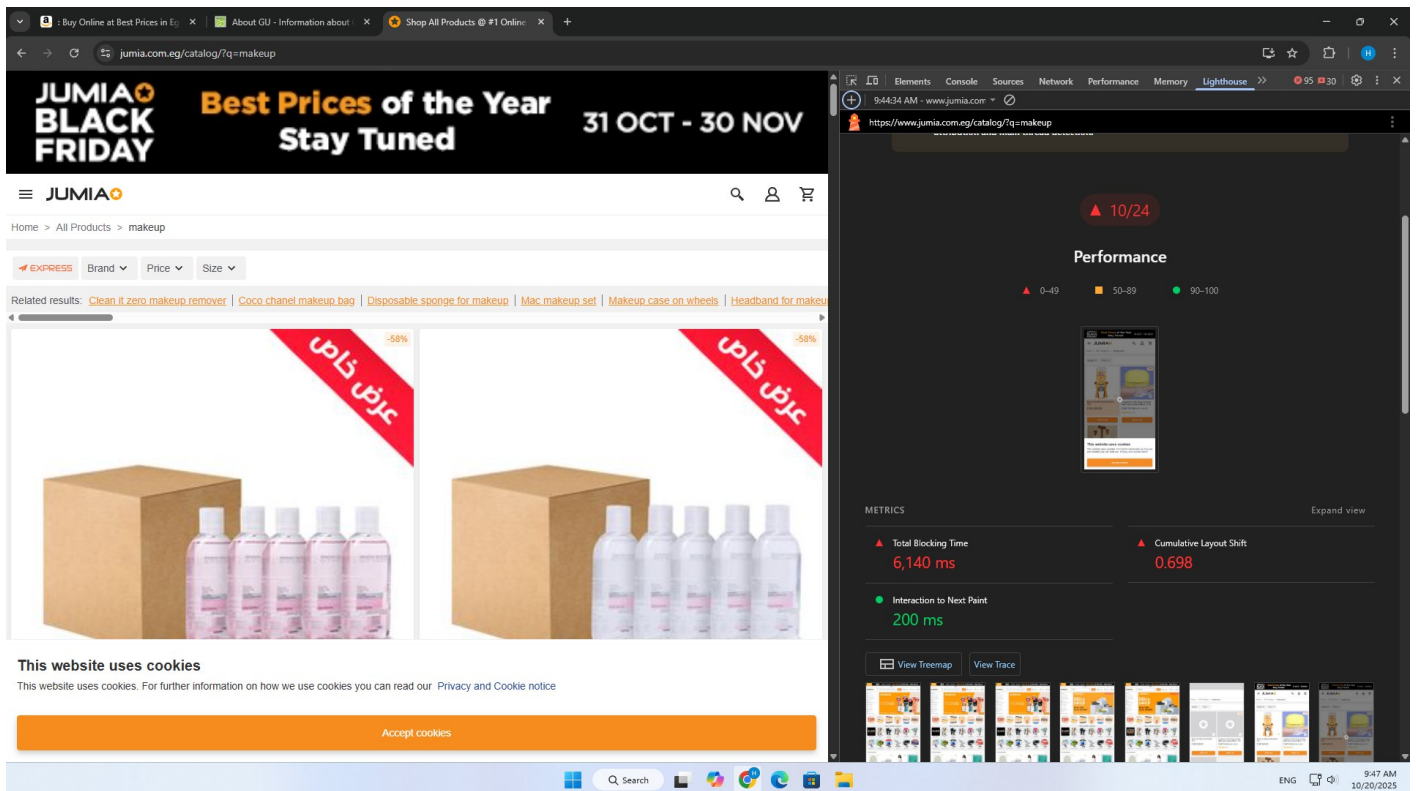
TBT = 4,720 which is between 200 and 600 that means the the website needs improvement
As we can decrease the usage of images and Optimize large images

LCP = 1.71 s does not need improvement

CIS = 0.162 , slightly good to make it better , we can reserve space for ads, banners, or
embeds

INP = 90 , good no need for any improvement

Performance rate = 9/24



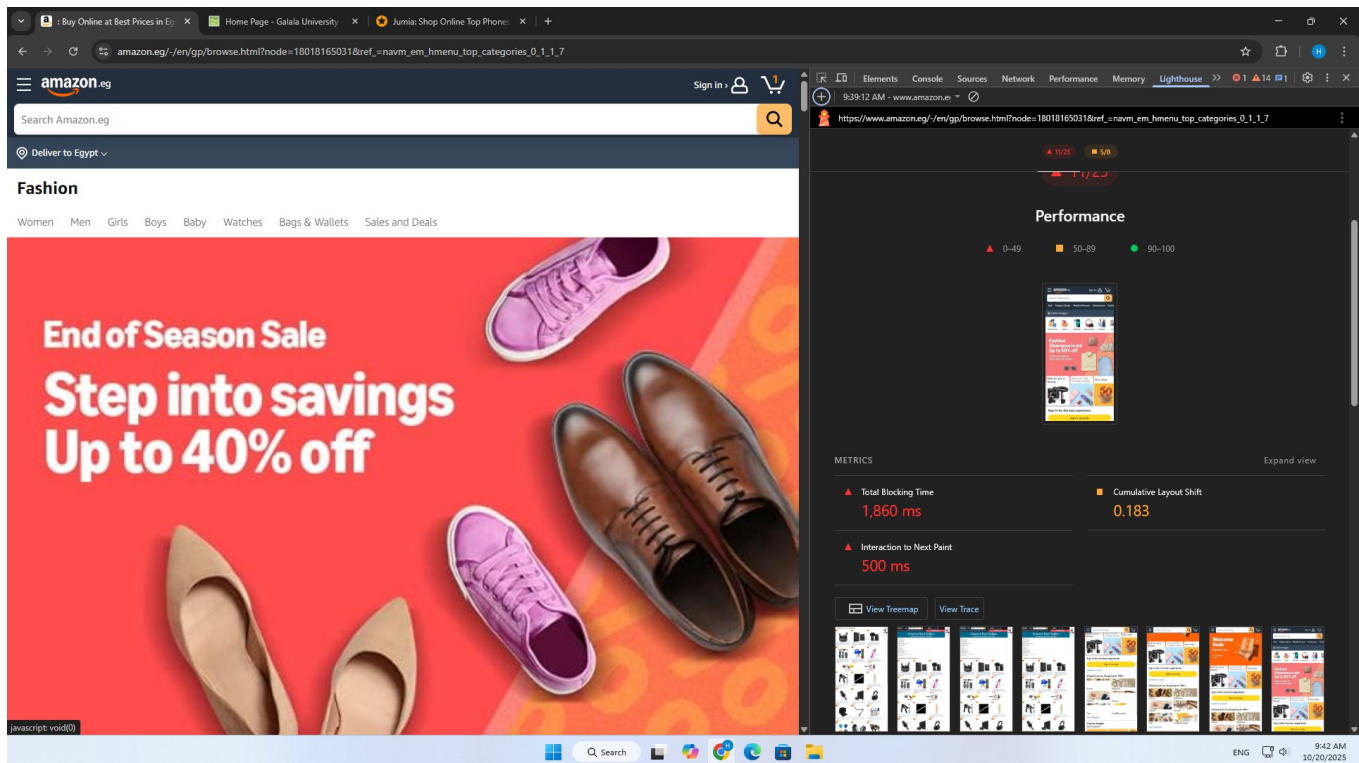
LCP = 1.61 no need improvement

CLS = 0.698 , reserve space for dynamically injected content like ads, by applying a fixed height or minimum height to their container elements.

INP : 200

TBT = 6,140 ms I can break up large javascript bundles into smaller chunks that are inly loaded when needed

Performance rate = 10/24



TPT = 1,860 ms need improvement Load non-essential scripts (like analytics, ads) using the defer or async attributes, or load them lazily after the main content is interactive.

LCP = 1.12 ms no need for improvement

CLS = 0.183 can be improved to more better by reserving image space

INP : 500 i can use css for animation
Performance rate = 12/24

The best performance is amazon