1.Introduction:

The project is named Manipal Marketplace. Its an E-Commerce site for latest tech products which may include Computers,Smartphones and CPUs.
As we all know the demand for electronic products has sky-rocketed after the pandemic.
This is our attempt to provide a better and new Outlook for the electronic market places and their Users.

2.Website:

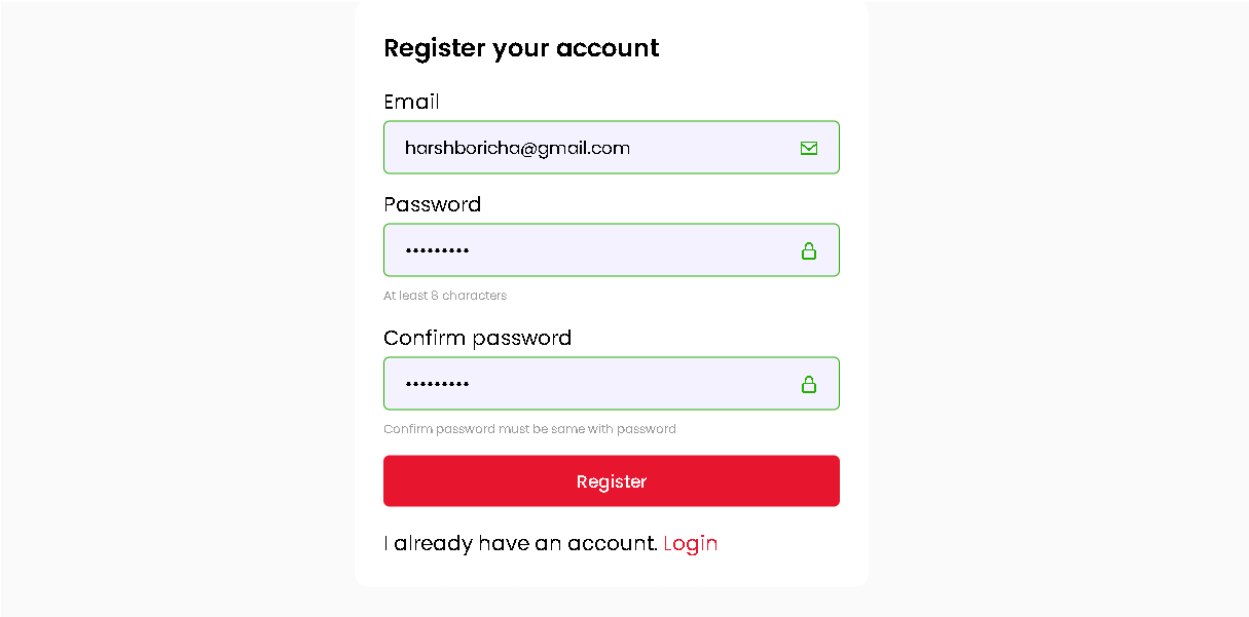
There are two parts of this project.
First there are the Login and Register page and then the Content page.

Register page:
It has 3 input field and the conditions are:

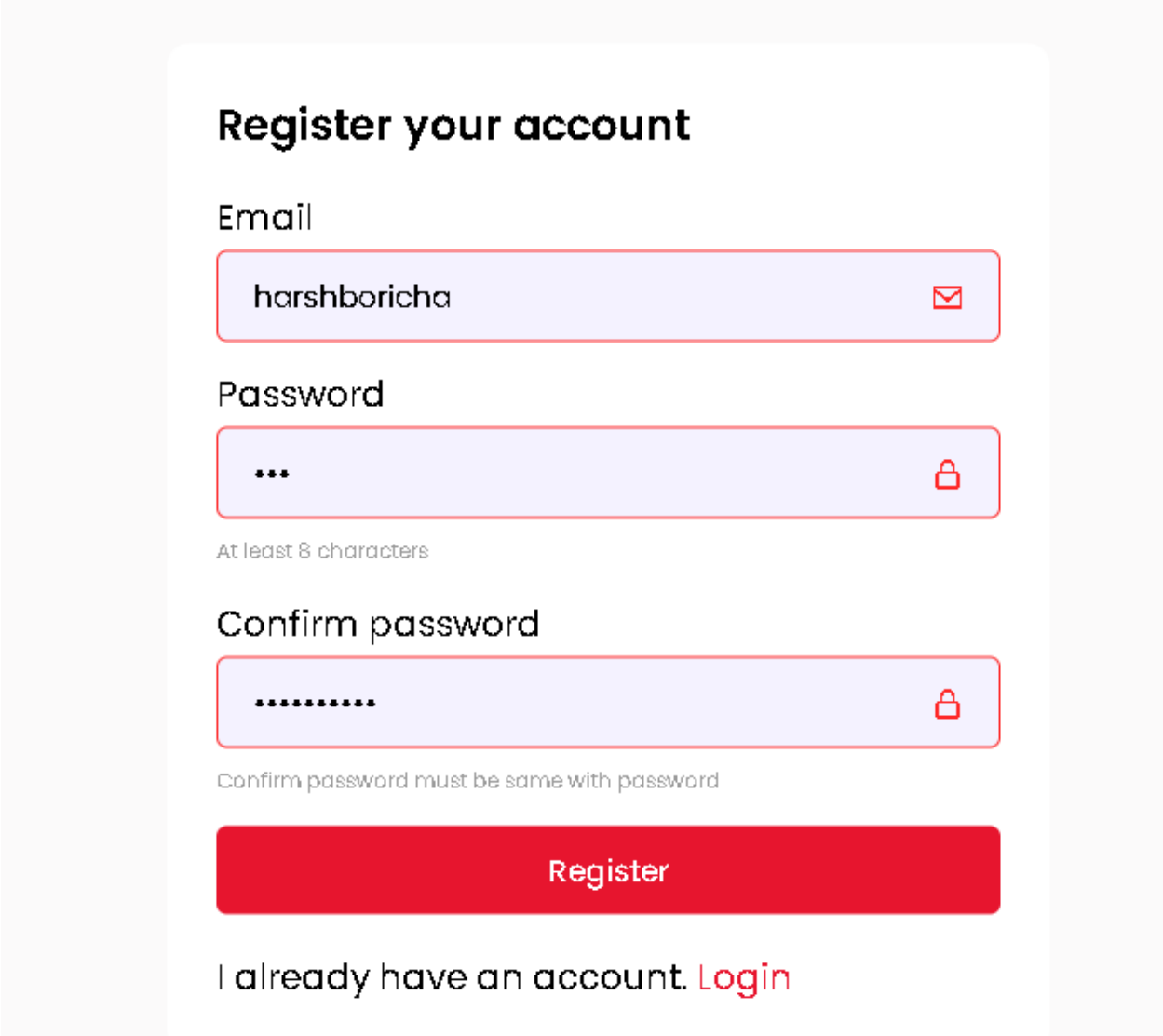
- Email- The input must have @ in middle of the email
- Password - Should be 8 characters
- Confirm-Password- Should match the Password

Its made up of HTML,CSS and Javascript

When conditions satisfied:It gets green



When conditions are not satisfied:Its gets red

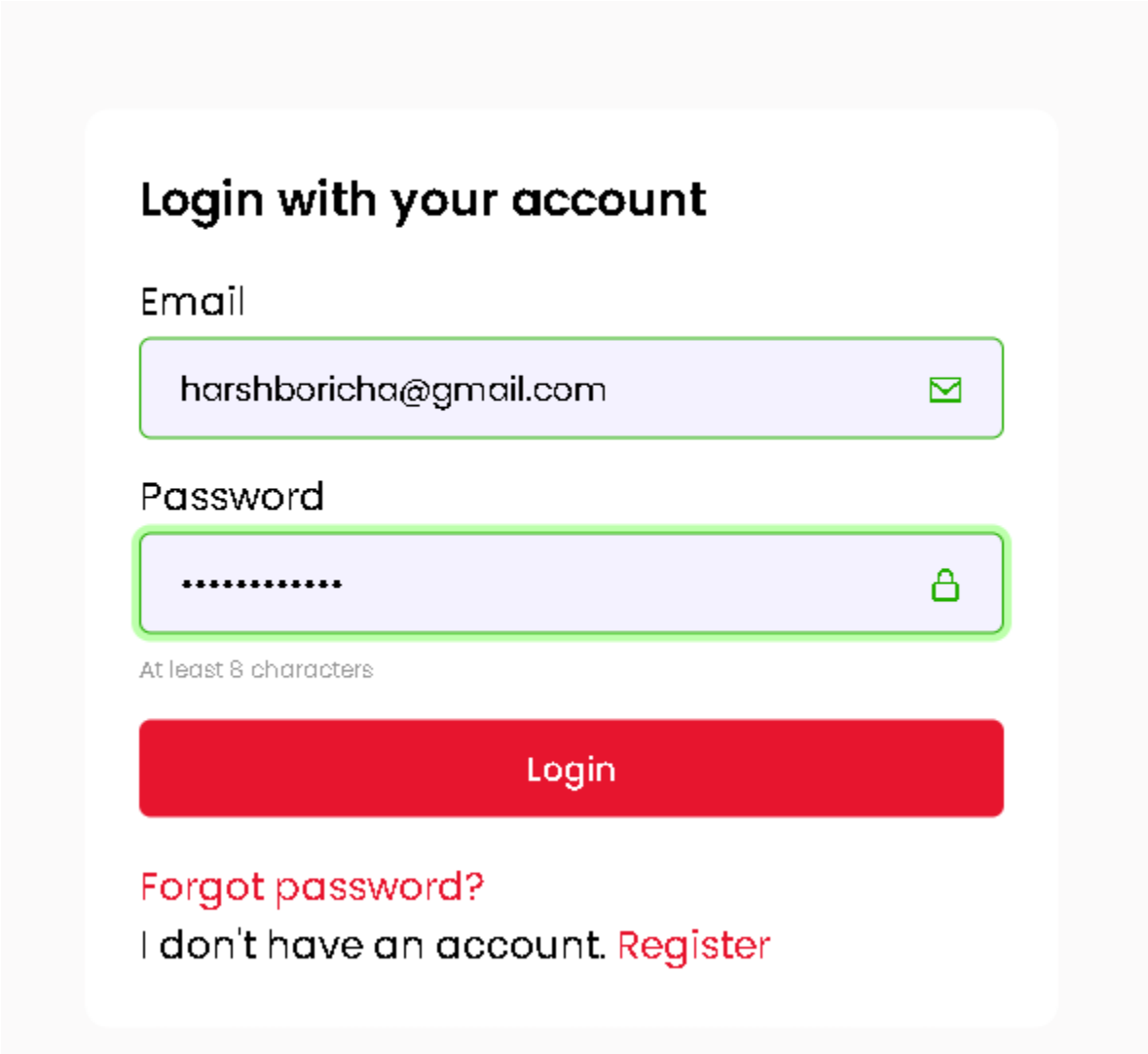


The Register button click onto Login page only if all the conditions are satisfied

Login :
It has Email input and password input the conditions are:

- Email- The input must have @ in middle of the email
- Password - Should be 8 characters

Its made up of HTML,CSS and Javascript



Lastly we have the content page:

Manipal Marketplace: Its have a navbar using bootstrap which has

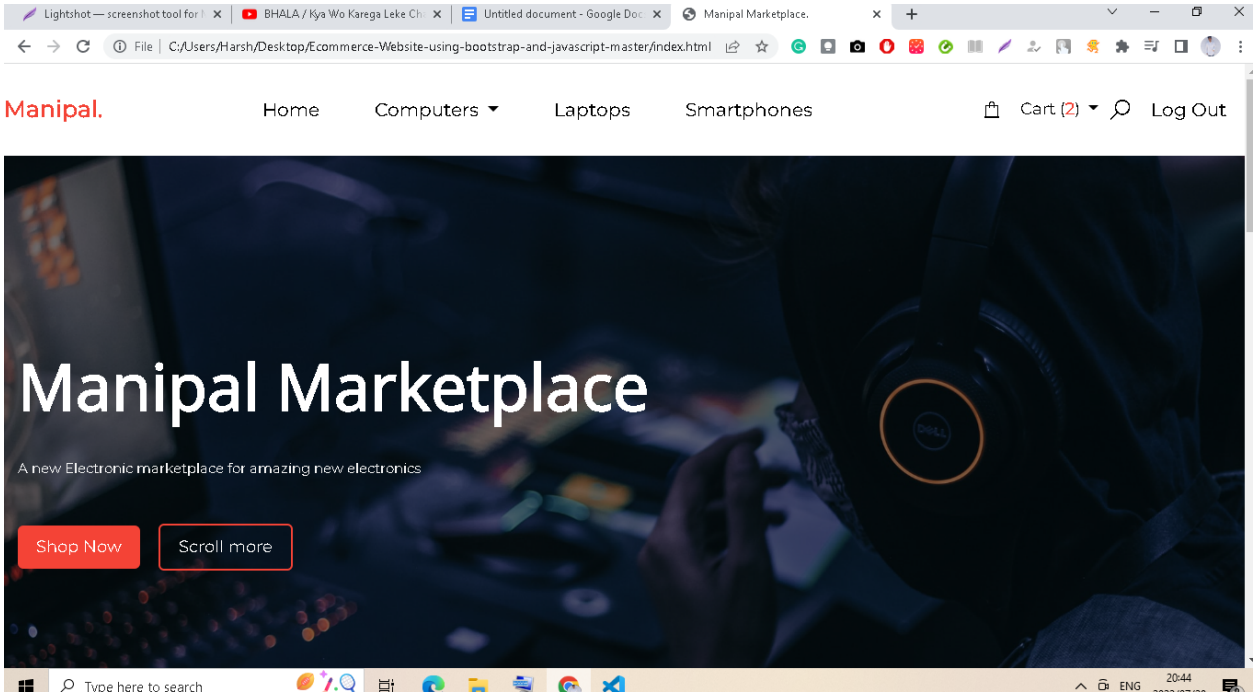
- Home
- Laptops- redirects to laptop section
- Smartphones- redirects to smartphone section
- Computer-redirects to computer section
    - Gaming
    - All in One
    - Workstation

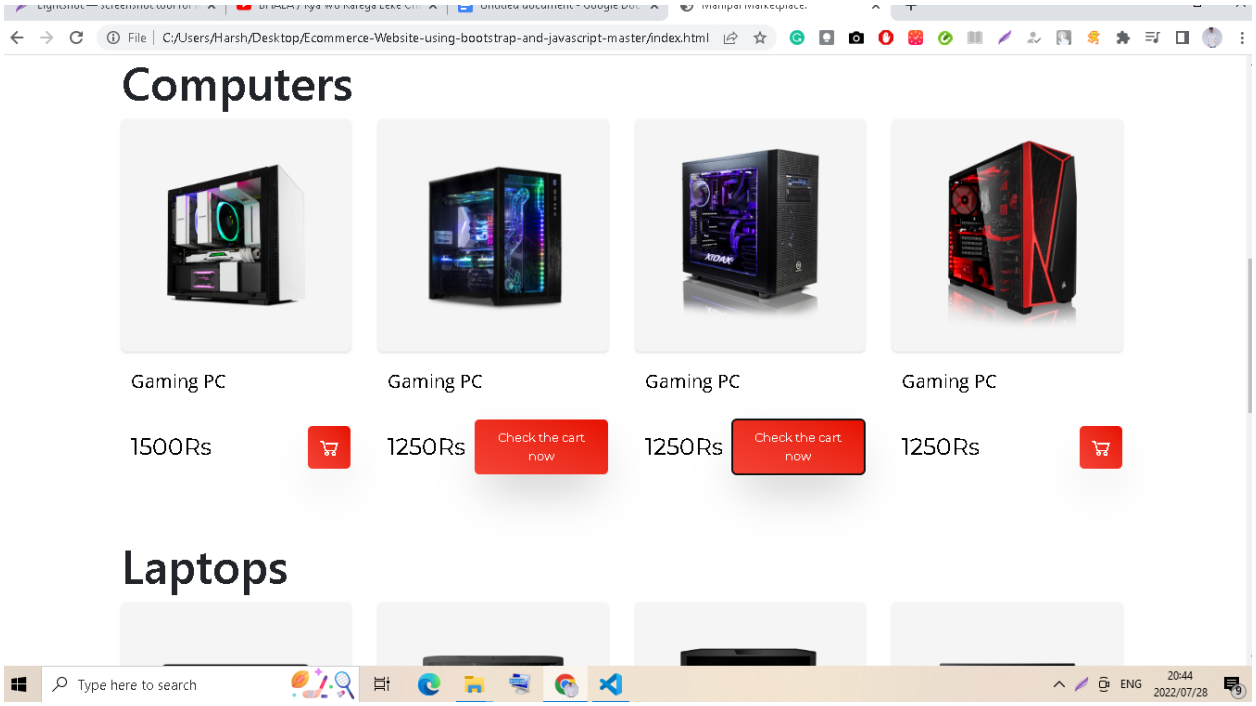
- Cart- The cart add the number items added to chart
- Logout- Redirects to the login page

It has three categories of Items

- Computers
- Smartphones
- Laptops

When we click on Cart the cart goes to checkout the cart and the items are added in the cart in the navbar as you can see on the images below


Manipal Marketplace.
C:/Users/Harsh/Desktop/Ecommerce-Website-using-bootstrap-and-javascript-master/index.html
Manipal.
Home
Computers
Laptops
Smartphones
Cart (2)
Log Out
Manipal Marketplace
A new Electronic marketplace for amazing new electronics
Shop Now
Scroll more
Type here to search
ENG
20:44


C:/Users/Harsh/Desktop/Ecommerce-Website-using-bootstrap-and-javascript-master/index.html
Computers
Gaming PC
1500Rs
Gaming PC
1250Rs
Check the cart now
Gaming PC
1250Rs
Check the cart now
Gaming PC
1250Rs
Laptops
Type here to search
ENG
20:44
2022/07/28

File | C:/Users/Harsh/Desktop/Ecommerce-Website-using-bootstrap-and-javascript-master/index.html

Laptops

Macbook Pro

1250Rs

Asus ROG Laptop

1250Rs

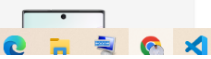
HP Omen Laptop

1250Rs

Acer Laptop

1250Rs

Smartphones



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Smartphones

Iphone 11 Pro

700Rs

Galaxy note 10

700Rs

Huawei P20 Pro

700Rs

Oneplus Pro

700Rs

Manipal Home Computers Laptops Smartphones

Type here to search

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It has three different section for each type of electronic and the navbar redirect to the each section in the Content page.
There are 4 items in each sections

There are footer in the last which consist of home,laptop,Computer and Smartphones

Conclusion:
This project,Manipal marketplace was made by Html,Css,Bootstrap and Javascript technologies.
Html was used for template,Css and bootstrap was used for designing the interface while javascript was used in the backend for logic
Manipal Marketplace is an interface to provide a better and new interface for the ever increasing demands for electronic good

The Github link-
https://github.com/harsh1997b/Manipal-Marketplace