

# Amazon Clone

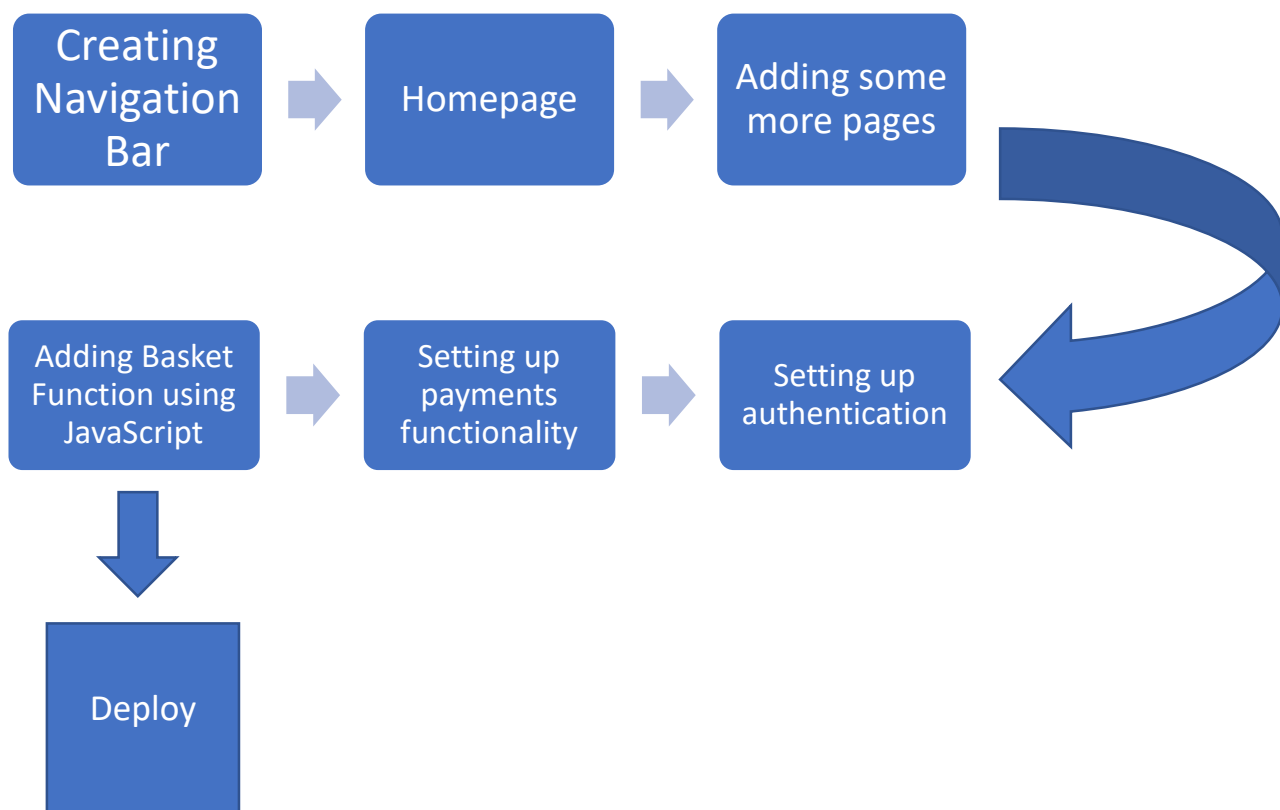
## Aim:

To build an e-commerce application using Html, CSS, Javascript and React, which is inspired by Amazon.

## Project Context:

In this Digital era people are highly using e-commerce platforms to do shopping to conserve more time and use it for some other purposes. Amazon is one such an interface between sellers and buyers.

## Project Stages:



## ❖ Task-1

- Create a folder **F** to store all our files.
- Create the files with extensions A.html, B.css, C.js likewise include all the assets which are going to be involved in the project during the time ahead.

## Task-2

### Creating a navigation bar

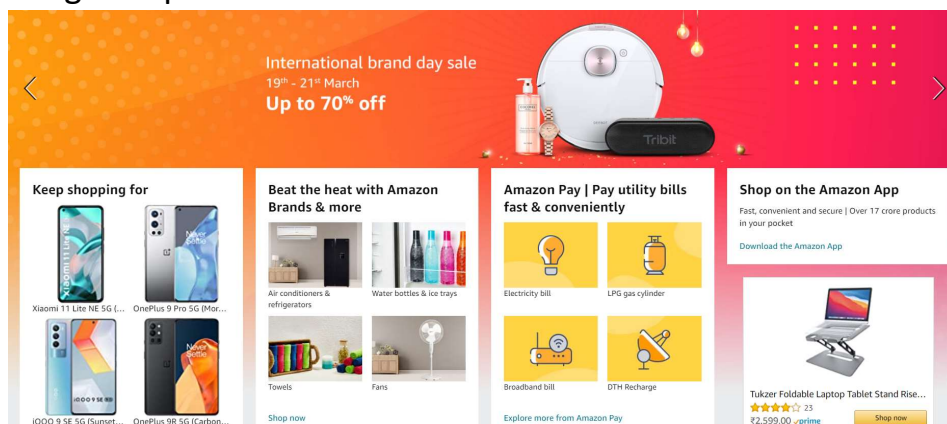
- Add the amazon logo to the navigation bar.
- Add a Search bar with a search icon.
- Create the navigation section of the header by adding
  - Login
  - Returns and Orders
  - Amazon Prime
  - Shopping Basket

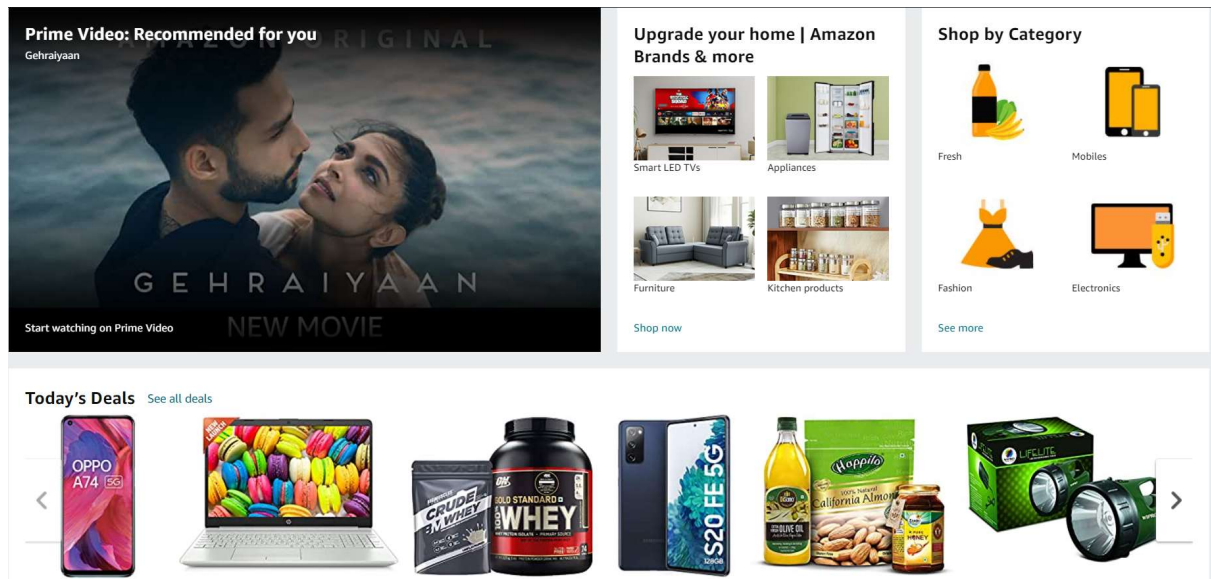


## Task-3

### Creating the home page

- Add another navbar as shown in the amazon website.
- And then add a landing page with deals and discounts of the day.
- Observe the Amazon's home page and try to create a replica of it using images of products which are to be sold.





## Task – 4

Add Dropdowns where they were necessary.

- Make buttons responsive by using javascript.
- Add dropdowns for the appropriate buttons and make them buttons as well.

## Task – 5

Add ratings and reviews to every product you show on your page.

- For every product you put on the page add some reviews.
- Give the buyer an option to write a review.
- Also an option to rate the product out of 5 stars only after they bought it.

### No Rules Rules: Netflix and the Culture of Reinvention

Paperback – 13 September 2020

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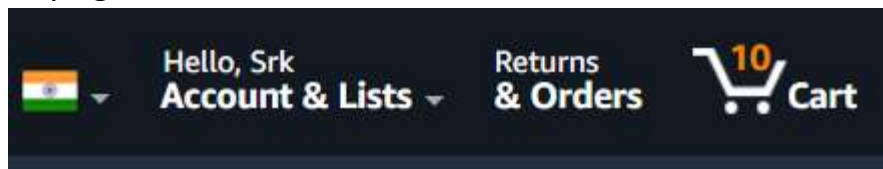
Buy it again

Write a product review

## Task – 6

### Add basket functionality

- Add the basket functionality to the basket using js a or reactjs.
- The function should count the number of products you have clicked on for buying.



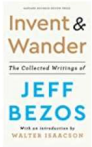


## Task – 7

### Adding a check-out page

- Make a check out page
- It must have all the products you wish to buy.

#### Shopping Cart

Deselect all items

		Price
<input checked="" type="checkbox"/>	 <b>Invent &amp; Wander</b> The Collected Writings of <b>JEFF BEZOS</b> With an introduction by WALTER ISAACSON Hardcover In stock Eligible for FREE Shipping 8. Fulfilled <input type="checkbox"/> This will be a gift Learn more Qty: 6 <input type="button" value="Delete"/> <input type="button" value="Save for later"/>	₹799.00
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✓ Your order is eligible for FREE Delivery. Select this option at checkout. Details

Subtotal (10 items): ₹6,409.00  
☐ This order contains a gift

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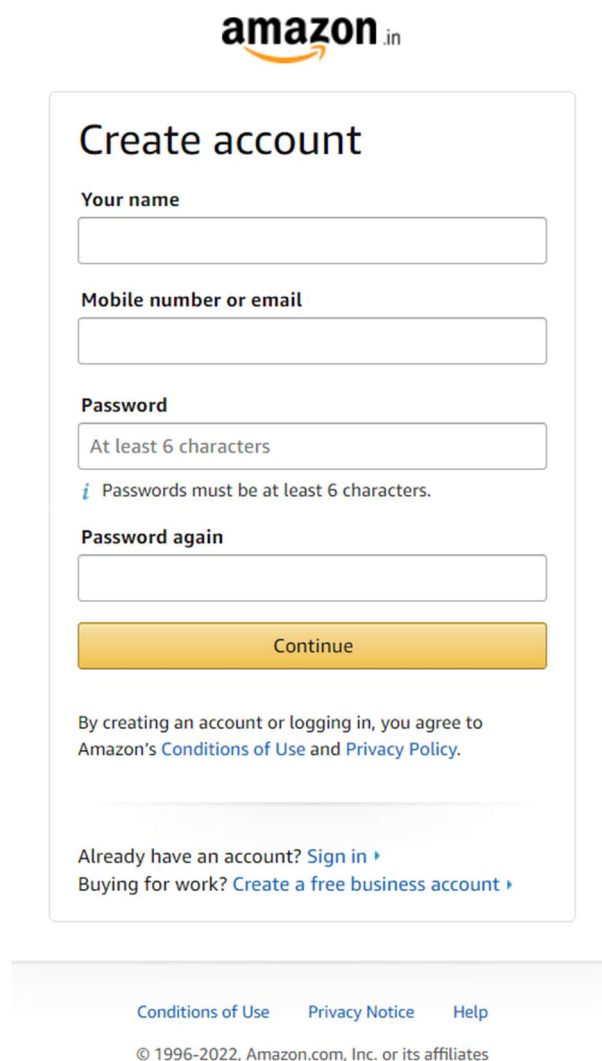


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## Task – 8

### Create a Sign up page for new customers

- Create an html form to collect the details of the customer.
- Ask him to type a strong password and to remember it for future shoppings and transactions.



The image shows the Amazon India sign-up page. At the top is the Amazon.in logo. Below it is a form titled 'Create account'. The form contains four input fields: 'Your name', 'Mobile number or email', 'Password' (with a hint 'At least 6 characters'), and 'Password again'. Below the password fields is a yellow 'Continue' button. Under the button, there is a line of text stating that by creating an account, the user agrees to Amazon's Conditions of Use and Privacy Policy. At the bottom of the form, there are two links: 'Sign in' for existing users and 'Create a free business account' for users buying for work. Below the form is a footer section containing links for 'Conditions of Use', 'Privacy Notice', and 'Help', followed by a copyright notice for 1996-2022.

amazon.in

### Create account

Your name

Mobile number or email

Password

At least 6 characters

i Passwords must be at least 6 characters.

Password again

Continue

By creating an account or logging in, you agree to Amazon's [Conditions of Use](#) and [Privacy Policy](#).

Already have an account? [Sign in](#) ▶

Buying for work? [Create a free business account](#) ▶

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## Task – 9

### Add payments functionality to the products










- Create a payments gateway using the correct means .

## Select a payment method

Another payment method

☐ Add Debit/Credit/ATM Card

You can save your cards as per new RBI guidelines. [Learn More](#)

☐ Net Banking

☐ Other UPI Apps

☐ EMI

☐ Pay on Delivery

Due to high demand and to ensure social distancing, Pay on Delivery is not available.

[Continue](#)

You can review this order before it's final.

- Give buyer most of exiting choices of making the payment .
- Once payment is completed the website should get updated and show the products were ordered and they are on their way to delivery.

## Task – 10

### Deploy the clone

- After completing all the tasks, deploy the project.
- After deployment, it should be available to everyone.

Everyone should be able to access your website for shopping.

@Srkprasad9