



FEE Final Evaluation

Submitted By:

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Submitted To:

Mr. Lovish Sir

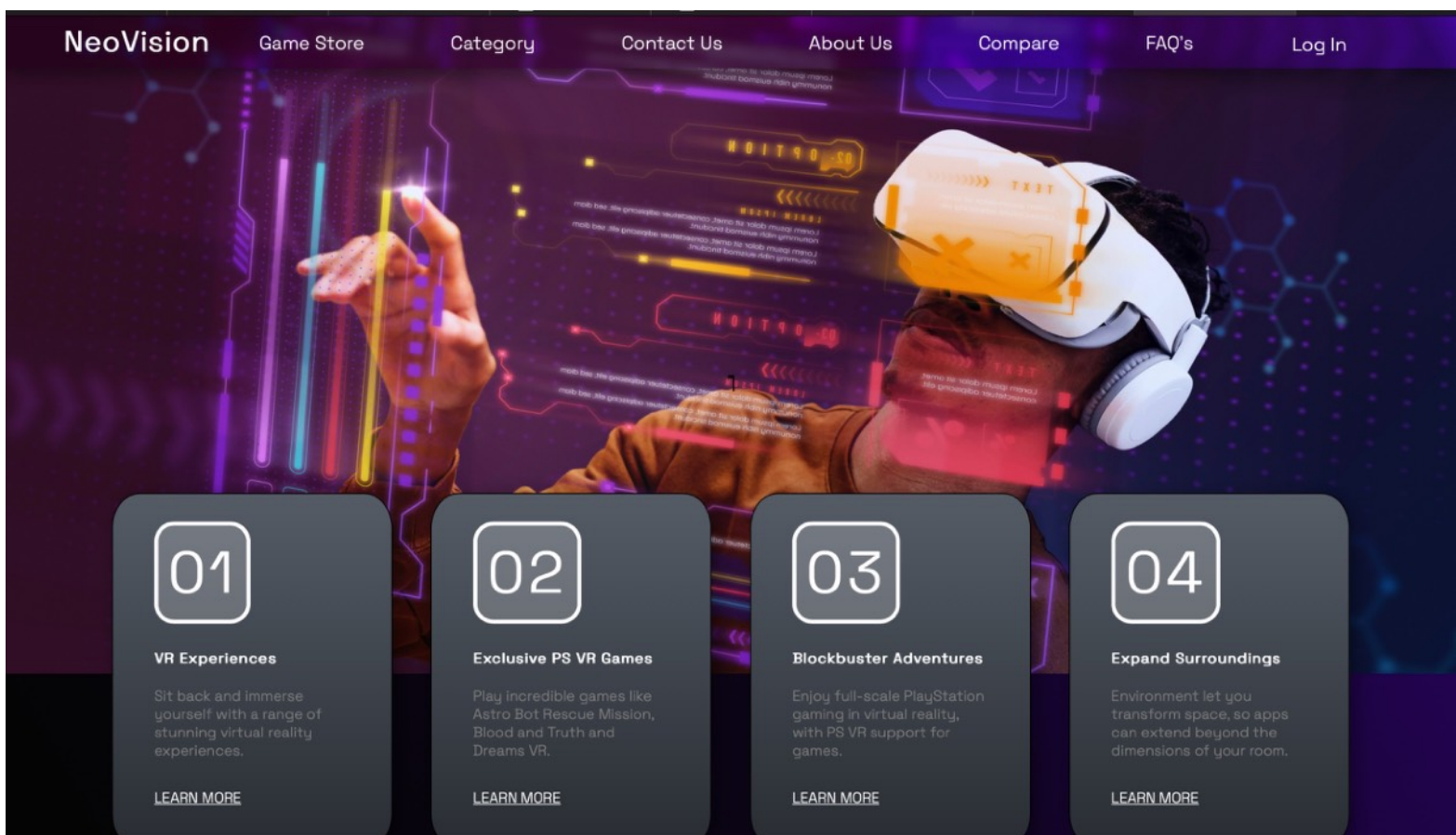
**Department of Computer Science & Engineering
Chitkara University Institute of Engineering & Technology,
Rajpura, Punjab**

Report On NeoVision

The purpose of this report is to provide a comprehensive overview of the "NeoVision" website, highlighting its various features and functionalities.

NeoVision, is a website for selling VR Headsets.. NeoVision is the ultimate destination for buying VR headsets. With a diverse collection, we provide one-step solution to all you virtual reality needs. Our platform is dedicated to delivering an unparalleled experience, offering technology and sleek designs that cater to every user.

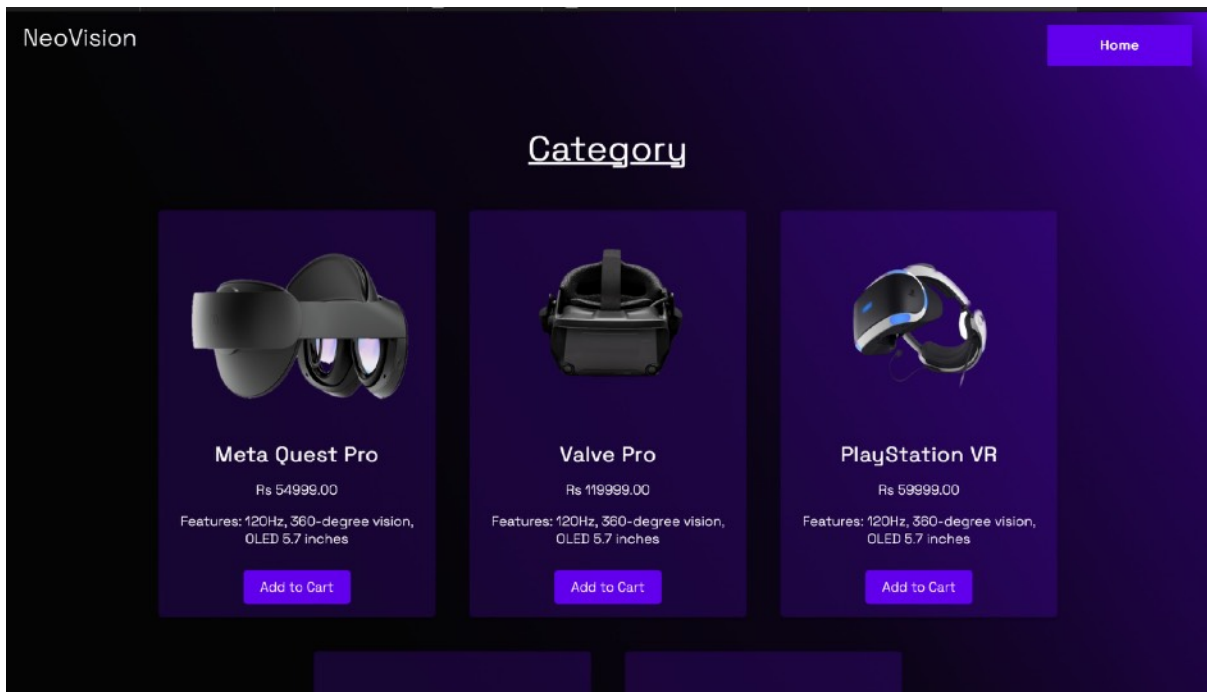
Homepage:



The homepage serves as the initial point of contact for users. It should be visually appealing, easy to navigate, and contain elements that guide visitors to important sections such as product categories, featured games, and promotions.

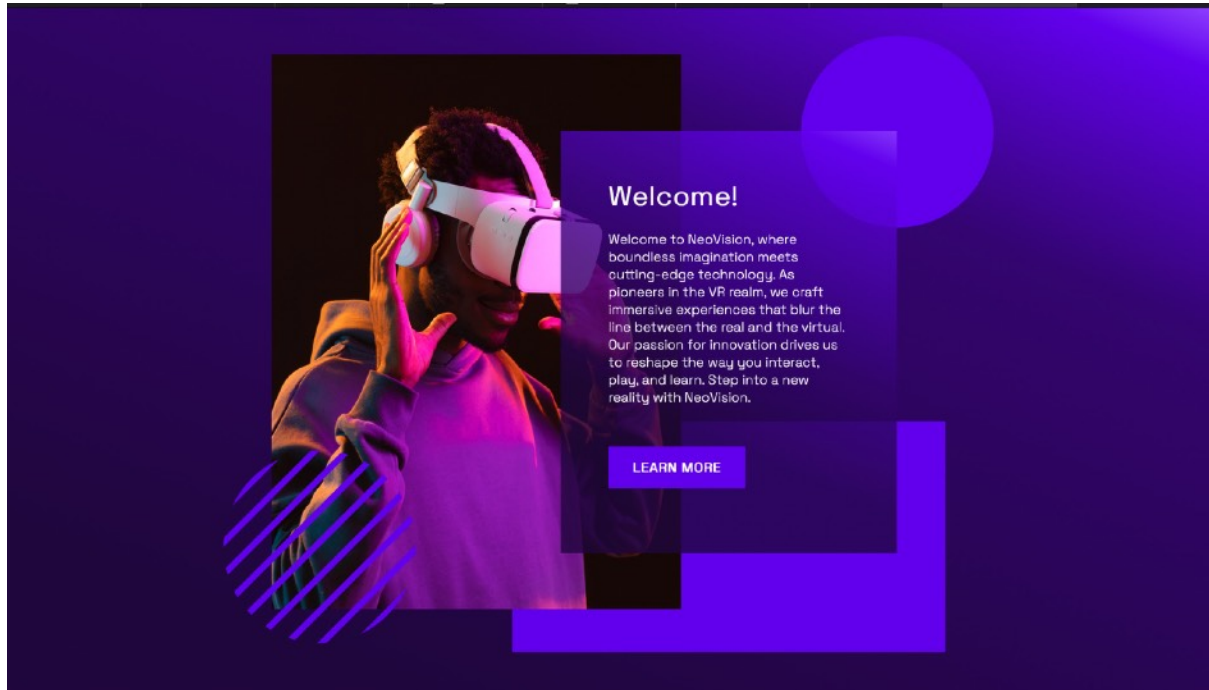
- **Visual Appeal:** Evaluate the visual aesthetics of the homepage. Does it use a consistent color scheme and design elements that reflect the theme of VR and technology? Consider whether any design changes are needed to make it more engaging.
- **Header and Navigation:** Assess the clarity and placement of the website's header and navigation menus. Make sure they are easily accessible, providing a smooth transition to other sections of the website.
- **Content Organization:** Review the arrangement of content on the homepage. Ensure that it offers a clear hierarchy of information with featured products, promotions, and any special deals or offers.
- **Call to Action:** Evaluate the effectiveness of the primary call to action (e.g., "Shop Now" or "Explore VR Games"). It should be prominent and encourage users to take action.
- **Loading Speed:** Check the homepage's loading speed, and make optimizations if necessary. Slow-loading pages can deter users from exploring your site further.

Category Pages:



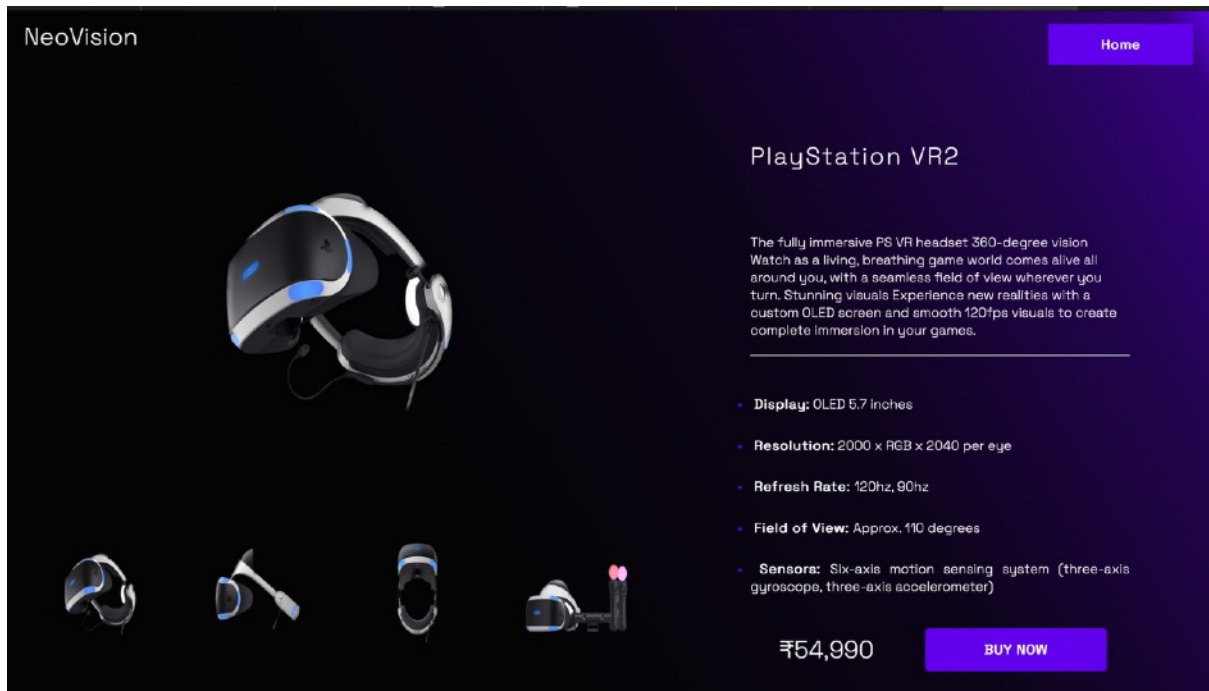
- **Consistency:** Ensure that the design and layout of the category pages for VR headsets and games are consistent. This creates a coherent visual identity for your brand.
- **Filters and Sorting:** Assess the functionality of filters and sorting options on category pages. Users should be able to refine product listings based on price, brand, and other relevant criteria.
- **Product Thumbnails:** Review the arrangement of product thumbnails. Ensure they display product images clearly and provide essential information such as product name and price at a glance.

About Section:

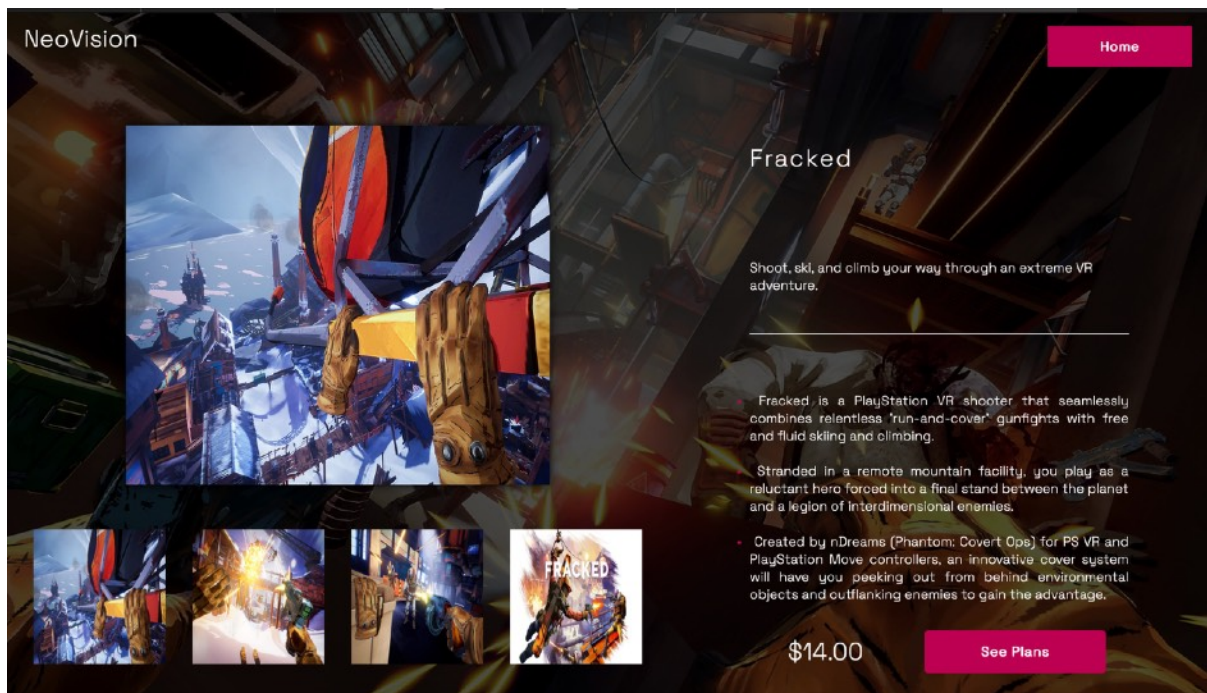


- **Content:** Review the content on the "About Us" page. It should provide an engaging and trustworthy narrative about your company's history, mission, and values.
- **Team Information:** If your team is a significant part of your brand identity, ensure that team member profiles are well-presented with photos and short bios.
- **Visual Elements:** Assess if visual elements like images, videos, or infographics enhance the storytelling and credibility of your brand.

Product Pages:



- **High-Quality Images:** Examine the quality and quantity of images on product pages. High-resolution images from various angles help users make informed decisions.
- **Product Descriptions:** Ensure that product descriptions are comprehensive, highlighting key features, technical specifications, and compatibility information for VR headsets.
- **Pricing Information:** Check that pricing information is visible, transparent, and includes any special discounts or bundles.



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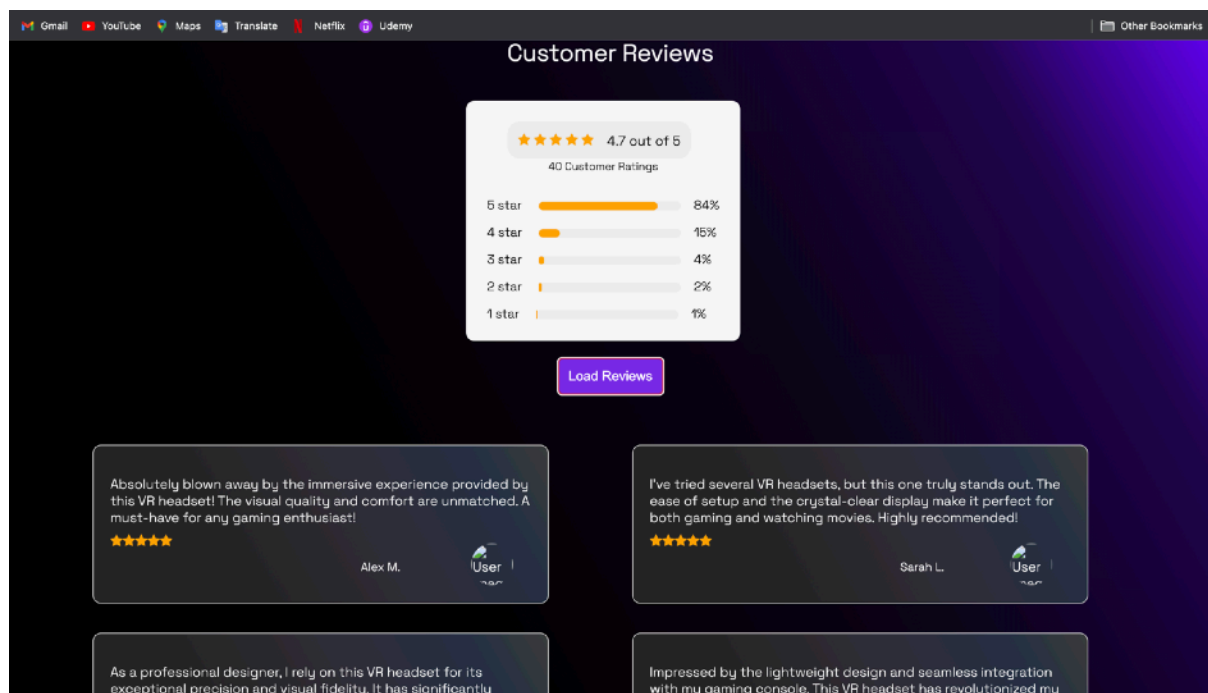
- **Customer Reviews:** If available, assess the presentation of customer reviews and ratings. User-generated content can be influential in users' purchasing decisions.
- **Add to Cart and Checkout Buttons:** Verify that these buttons are clearly visible, properly functioning, and are prominent on the page.

Its Styling:

- It defines the styling for the parallax section, setting the background image, positioning, and z-index.

- The product boxes are styled using a grid layout for proper alignment and responsiveness.
- The product images, headings, and descriptions have specific styling, including colors and padding.

Customer Reviews:





Customer reviews and testimonials provide social proof and build trust among potential customers. These reviews provide a more comprehensive view of the positive feedback your bakery receives, showcasing customer satisfaction and loyalty. Emphasise the authenticity of these reviews and how

they reflect the quality and appeal of your bakery's products.

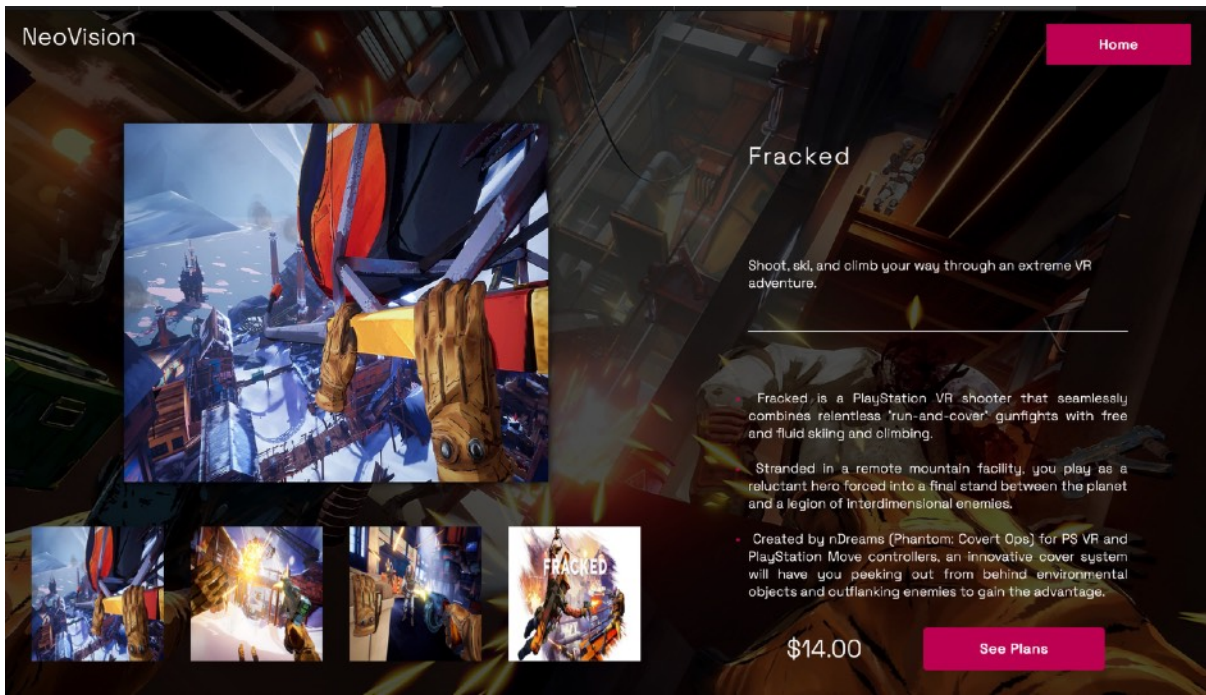
- Within this section, there is a container with the class "box-container" that holds three review boxes.
- Each review box includes an image, the customer's name, a star rating, and a review text.
- **Review Listings:** Evaluate the design of the review page. Ensure that it lists reviews in a structured and user-friendly format, including star ratings, review titles, and the body of the review.
- **User Interaction:** Consider implementing features that allow users to upvote or downvote reviews, as well as the ability to filter reviews by most recent or most helpful.
- **Review Submission:** If you allow users to submit reviews, assess the user interface for the review submission process. It should be straightforward, with clear guidelines on what information to include.
- **Moderation:** If relevant, review the process for moderating and managing user reviews to maintain quality and authenticity.

Compare Devices Page:

DEVICE COMPARISON		
Device 1:	PlayStation VR2	Device 2: Valve Pro
COMPARISON RESULT		
SPECIFICATION	PLAYSTATION VR2	VALVE PRO
IMAGE		
SCREEN SIZE	5.5 INCHES	5.2 INCHES
REFRESH RATE	90 HZ	90 HZ
BATTERY	2 HOURS	2 HOURS
HARDWARE	NEW SNAPDRAGON XR2+ PLATFORM	NEW SNAPDRAGON XR2+ PLATFORM
PRICE	82,000 RS	50,000 RS

- **Layout and Features:** Evaluate the layout of the "Compare Devices" page. Ensure that users can easily select and compare multiple VR headsets side by side.
- **Criteria Selection:** Check if users can select criteria for comparison, such as price, resolution, field of view, and more. These criteria should be clear and easy to modify.
- **Visual Comparison:** Assess the presentation of compared devices, including tables or visual elements that make it easy for users to understand the differences.

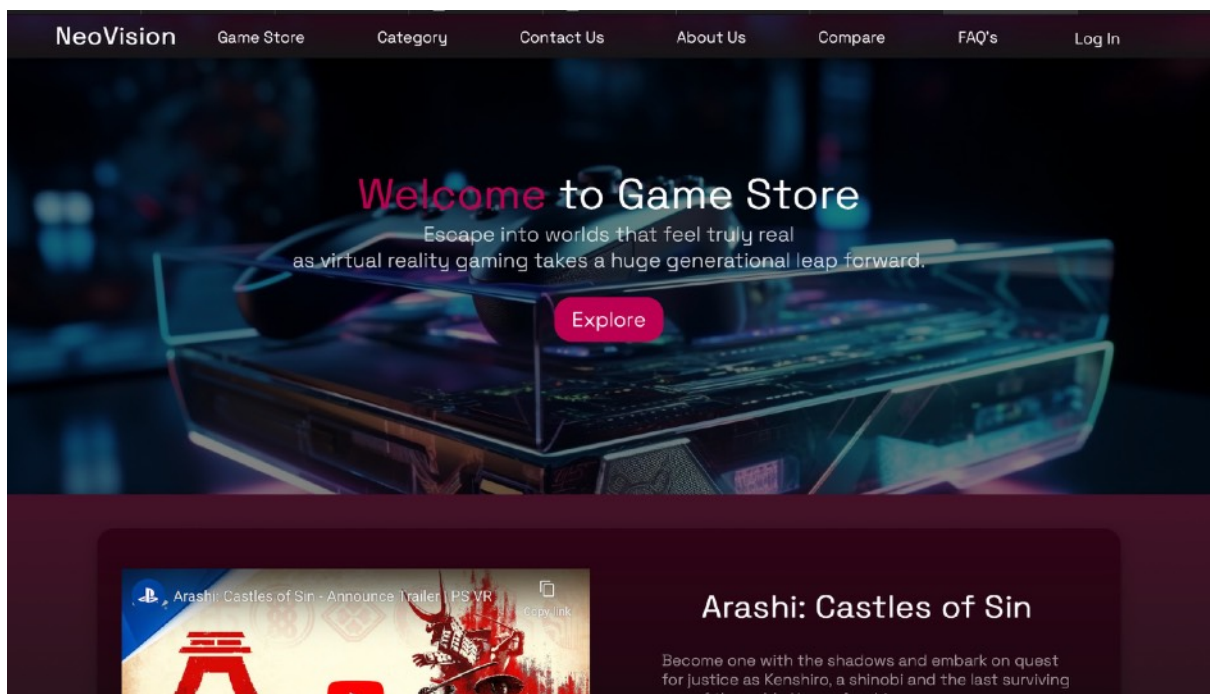
Game Product Pages:



- **High-Quality Images:** Examine the quality and quantity of images on product pages. High-resolution images from various angles help users make informed decisions.
- **Product Descriptions:** Ensure that product descriptions are comprehensive, highlighting key features, technical specifications, and compatibility information for VR headsets.
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- **Customer Reviews:** If available, assess the presentation of customer reviews and ratings. User-generated content can be influential in users' purchasing decisions.
- **Add to Cart and Checkout Buttons:** Verify that these buttons are clearly visible, properly functioning, and are prominent on the page

Game Store Page:

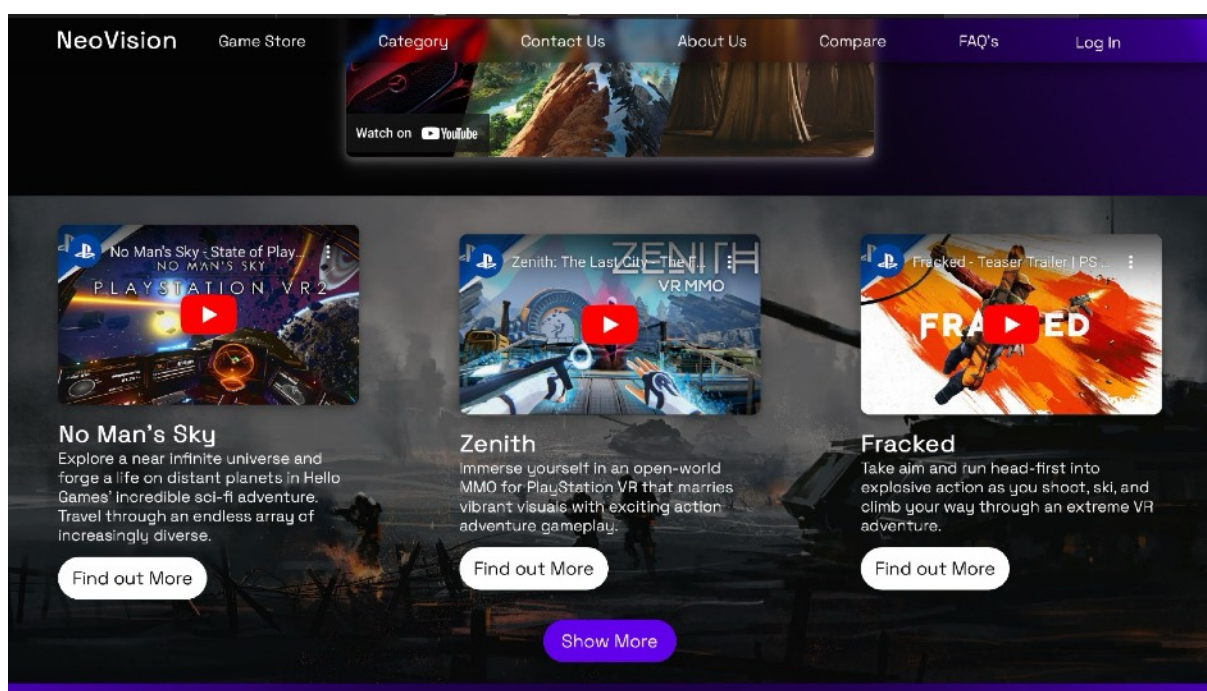


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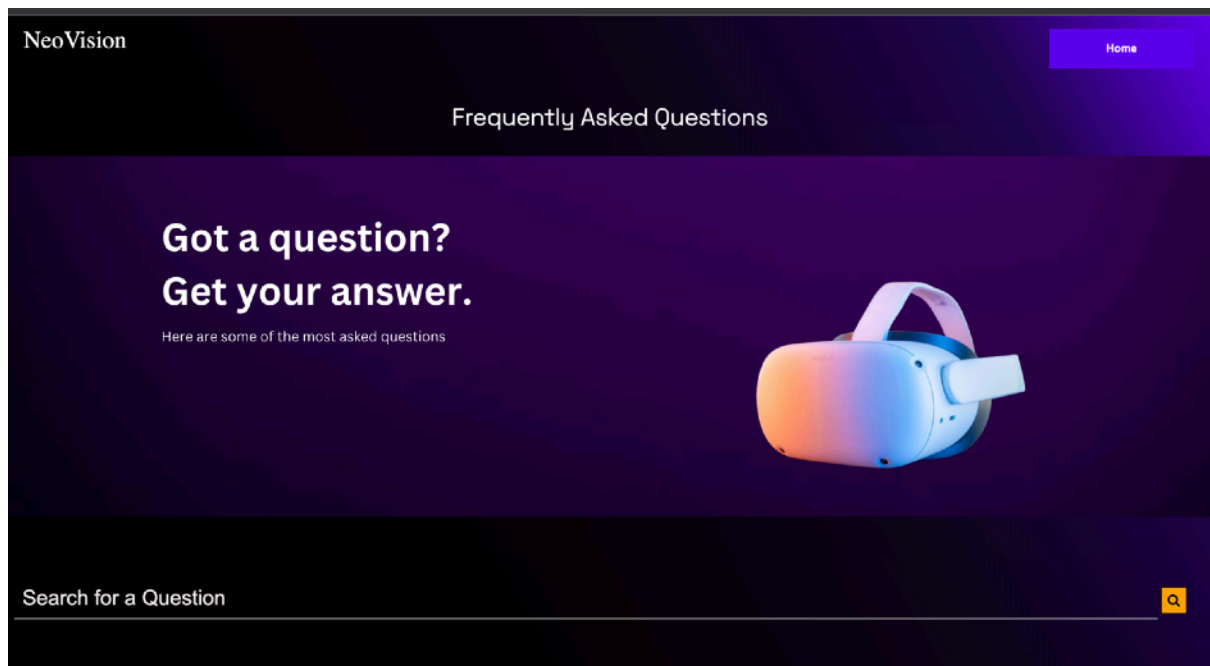
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Gaming Category Pages:



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FAQ's




- **FAQ Listings:** Evaluate the design of the FAQs page. Ensure that it lists frequently asked questions in an organised and user-friendly format, with clear categorisation if necessary.
- **Search Functionality:** Consider implementing a search bar to help users quickly find answers to their specific questions within the FAQs.
- **Comprehensiveness:** Review the content of the FAQs to ensure it covers a wide range of topics related to VR headsets, games, purchasing process, and support.




Payment Page:

NeoVision

Home



Select Payment Method:

Credit Card Details

Card Number:

Card Number

User Information

Name:

Name

Email:

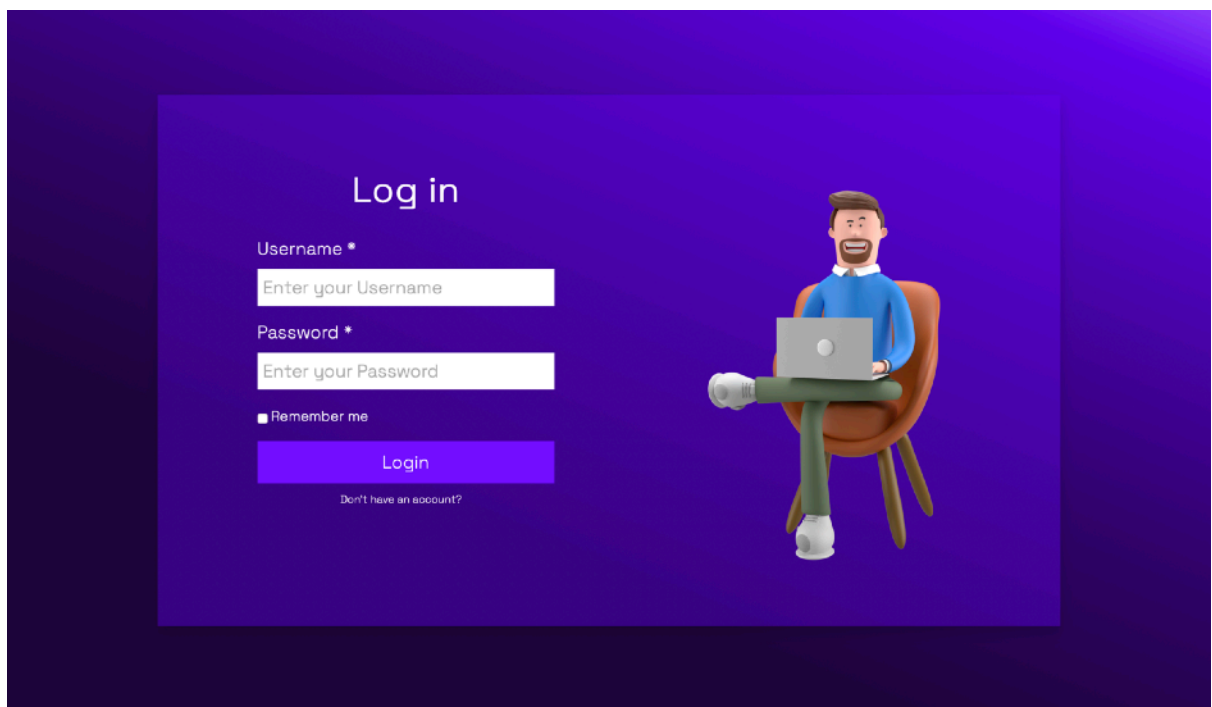
Email

Submit Payment

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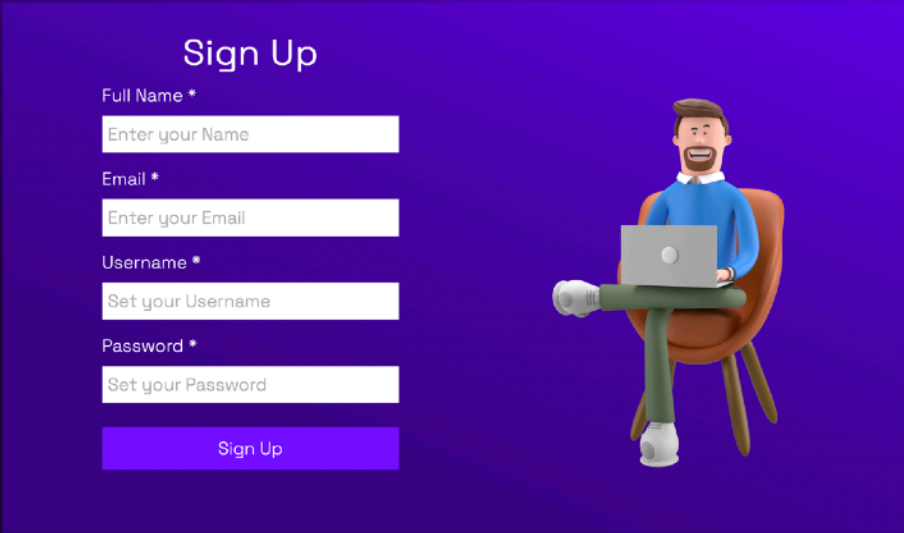
- **Checkout Process:** Evaluate the design and functionality of the payment page. Ensure that it provides a seamless and secure experience for users to enter payment information.
- **Payment Methods:** Check that a variety of payment methods, including credit cards, PayPal, and other options, are available to cater to user preferences.
- **Security:** Assess the security measures in place, such as SSL encryption, to protect users' sensitive payment data.

Customer Login:



We believe in not only providing exceptional experiences but also ensuring your online interactions with us are equally memorable. Our "Customer Login" page is designed to offer both elegance and security.

For Our Valued Returning Customers: If you've dined with us before and are returning for more culinary adventures, our "Customer Login" page welcomes you with open arms. Our login form is both visually appealing and simple to use. Enter your credentials, and you'll be back to explore our world of VR's in no time. Your data is safe with us, and we're committed to maintaining the utmost security and privacy of your information.



Sign Up

Full Name *

Enter your Name

Email *

Enter your Email

Username *

Set your Username

Password *

Set your Password

Sign Up

New? Join Us!

For those embarking on their first Foodies Nation experience, our "Customer Login" page also doubles as a "Signup" page. Becoming a part of our community is easy. Just fill in your details, and you'll be on your way to enjoying exclusive offers and staying updated.

This is a link to the Font Awesome icon library's CSS file. Font Awesome is a library of scalable vector icons that can be customised and easily added to web pages. By including this stylesheet, you can use Font Awesome icons in your website's design.

<https://cdnjs.cloudflare.com/ajax/libs/lightgallery/1.4.0/css/lightgallery.min.css>:

This is a link to the CSS file for LightGallery, a JavaScript-based image and video gallery library. LightGallery provides a customisable and responsive gallery for showcasing images and videos. By including this stylesheet, you can style the appearance of the LightGallery plugin on your website

PROBLEMS FACED:

- **Achieving Responsiveness:** One of the main challenges we faced during the project was making sure the webpage looked good and worked well on all types of screens, like phones, tablets, and computers. Some of the things on the

webpage moved around when we changed the screen size, and we needed to fix that.

- **Improving User-Friendliness:** We also focused on making the webpage more user-friendly, meaning we wanted to make it easier for people to use. We worked on optimizing the User Experience, which is all about how people feel and interact with the webpage. We wanted it to be a smooth and enjoyable experience for everyone.
- **Making Comparison page:** Thinking about a way which would make the comparison page work was a challenge for me as it required a good knowledge of JavaScript and overcoming this hurdle was really exciting for me.
- **Displaying info on Hover:** Displaying information about core team members was a challenge and I solved it by creating 3 different datasets for the members and the person on whom the cursor is hovering, the dataset of that person gets displayed.

LEARNINGS:

- **Diving Deeper into HTML, CSS, and JavaScript:** When we talk about a "deeper understanding", we mean really getting to know these three things that make websites work. Website is ready to delight your taste buds. I have put together 21 pages, all designed by me using HTML, CSS, and JavaScript. These pages showcase a total of 50 images, carefully arranged to keep our website fresh and exciting.

- HTML is like the skeleton of a webpage. It structures the content, like headings, paragraphs, and links. CSS is the stylist; it controls how things look. It decides the colors, fonts, and layout.
- JavaScript: is the brain; it adds interactivity to the webpage. It can make things move, pop up, or change without needing to reload the page.

Special thanks go to our teacher, Mr. Lovish, who helped me every step of the way, guiding me to success. So, dig in and enjoy!

Thank You!!