

Project Report

The ∞ World (Gaming Store)



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Introduction:

The Scope of this project is to shrink the gap between the gamers and the market, improve and organize the whole process of buying, tracking and managing products for the customers. Provide a valuable shopping environment for both gamers and shopkeepers. Reduce manual payment processes, their errors by providing fully automated, a Reliable and secured payment transaction system.

Explanation:

TheInfinityWorld is the ecommerce website that provide the easy excess to the world greatest consoles and games of the two main companies that are PlayStation and Xbox. Here user can see the features of the consoles of both companies. The Games are also available for the gamer with the proper detail, trailer and the screenshots of the gameplays of the games which include almost all the games new as well as old and also games that won Game of The Year Award and their nominees' games. This is very easy for user to purchase this thing of this website.

Need of TheInfinityWorld:

To create safe, regulated and responsible entertainment with a positive impact on society. Through our imagination, talent and technology, every day we 'play to win' – we drive to succeed as we efficiently manage and grow our business – to realize the full potential of responsible gaming by providing the most entertaining and best performing gaming experiences in the world.

Tools and Technique

- a)Html/CSS
- b)JavaScript
- c)React JS
- d)VS Code
- e)GitHub

Features:

Good:

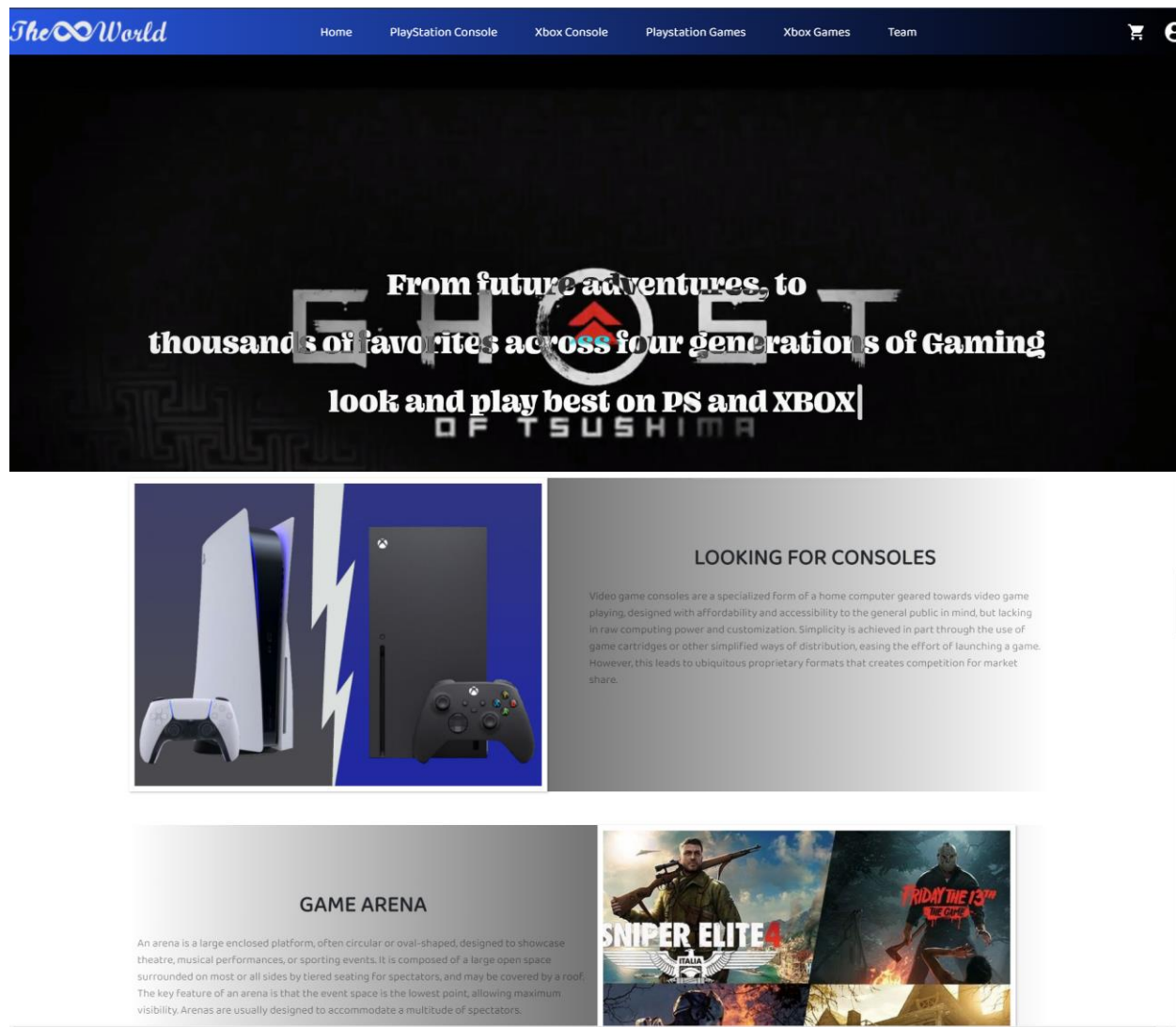
1. Website contains games of different platforms in one place like PlayStation, Xbox Games.
2. Parallax effect is used so use get a good view of the website.
3. Trailor and Screenshots of the games are available on the game's detail page so user can review about gameplay.
4. Live transaction is included in the website so user can buy games easily.

Bad:

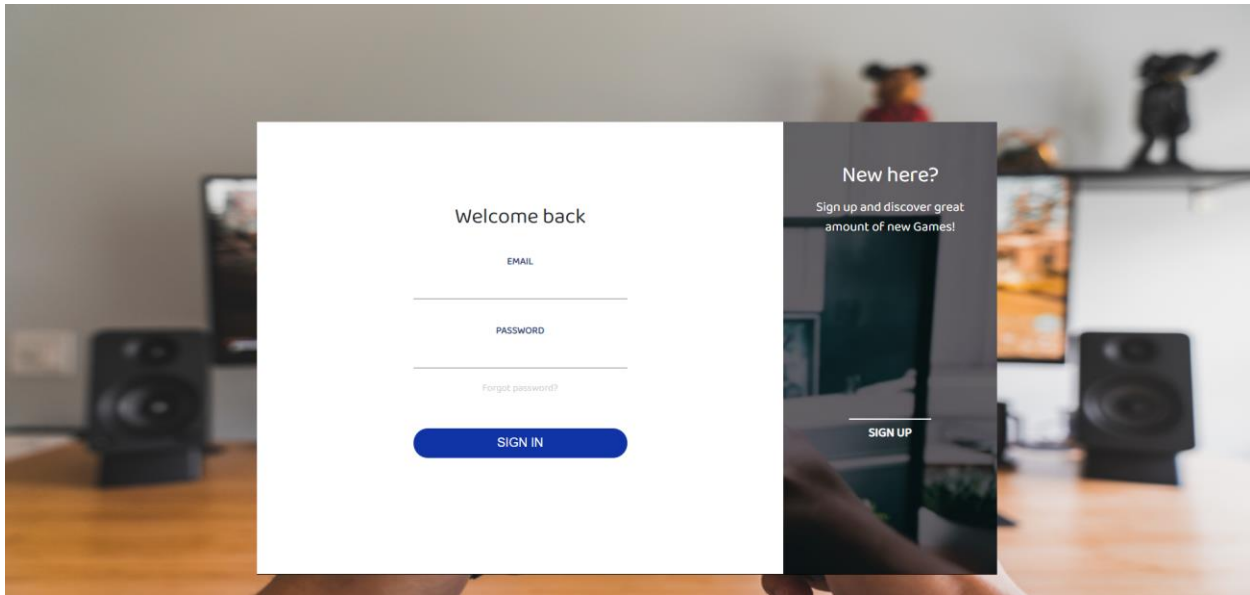
1. Website is not Responsive so that mobile users have difficulties to use this website.
2. Emulator is not included in this website so that users do not get the gameplays of games on website to see the game's experience.
3. Website takes time to load the pages and images in it due to use of the high-resolution images related to games.

Relevant Snapshots of the web application development:

Homepage



User Sign In /Sign Up:



The image shows a user interface for signing in or signing up, overlaid on a blurred background of a desk with speakers and a monitor. The interface is split into two panels. The left panel is white and titled "Welcome back". It contains input fields for "EMAIL" and "PASSWORD", a link for "Forgot password?", and a blue "SIGN IN" button. The right panel is dark grey and titled "New here?". It contains the text "Sign up and discover great amount of new Games!" and a blue "SIGN UP" button.

Welcome back

EMAIL

PASSWORD

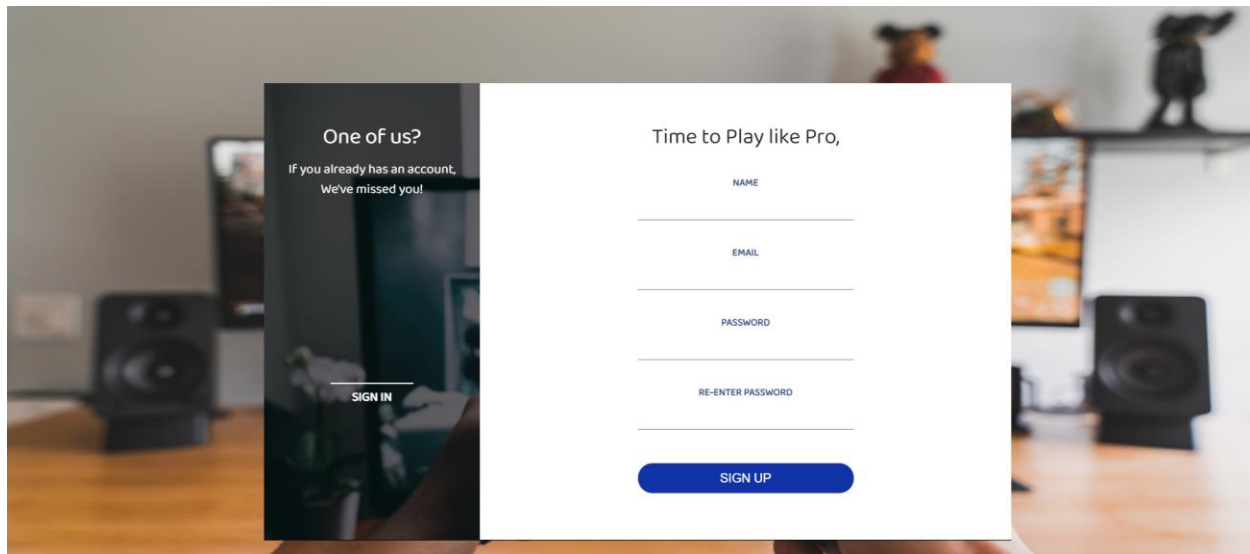
[Forgot password?](#)

SIGN IN

New here?

Sign up and discover great amount of new Games!

SIGN UP



The image shows a user interface for signing in or signing up, overlaid on a blurred background of a desk with speakers and a monitor. The interface is split into two panels. The left panel is dark grey and titled "One of us?". It contains the text "If you already has an account, We've missed you!" and a blue "SIGN IN" button. The right panel is white and titled "Time to Play like Pro,". It contains input fields for "NAME", "EMAIL", "PASSWORD", and "RE-ENTER PASSWORD", and a blue "SIGN UP" button.

One of us?

If you already has an account, We've missed you!

SIGN IN

Time to Play like Pro,

NAME

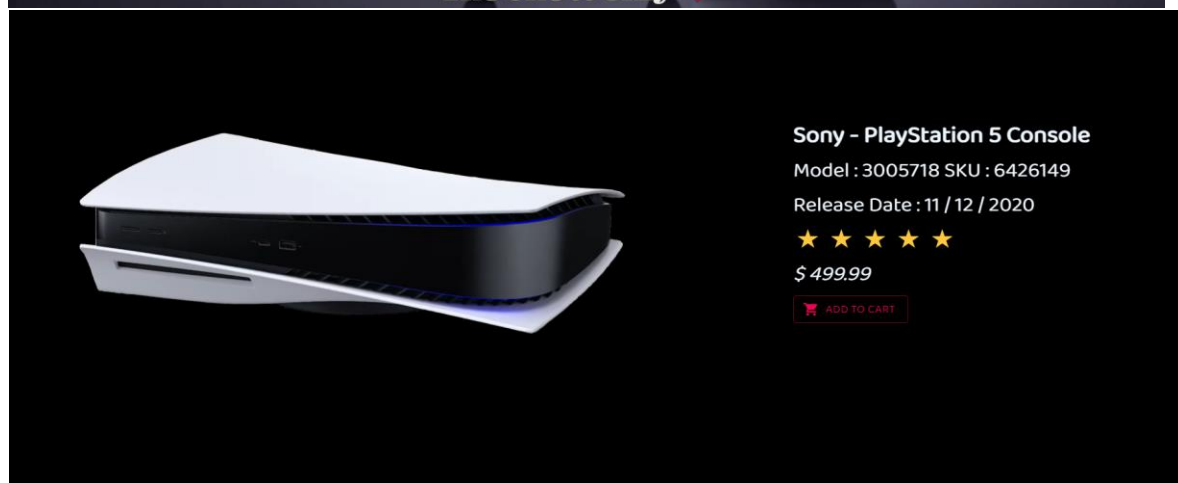
EMAIL

PASSWORD

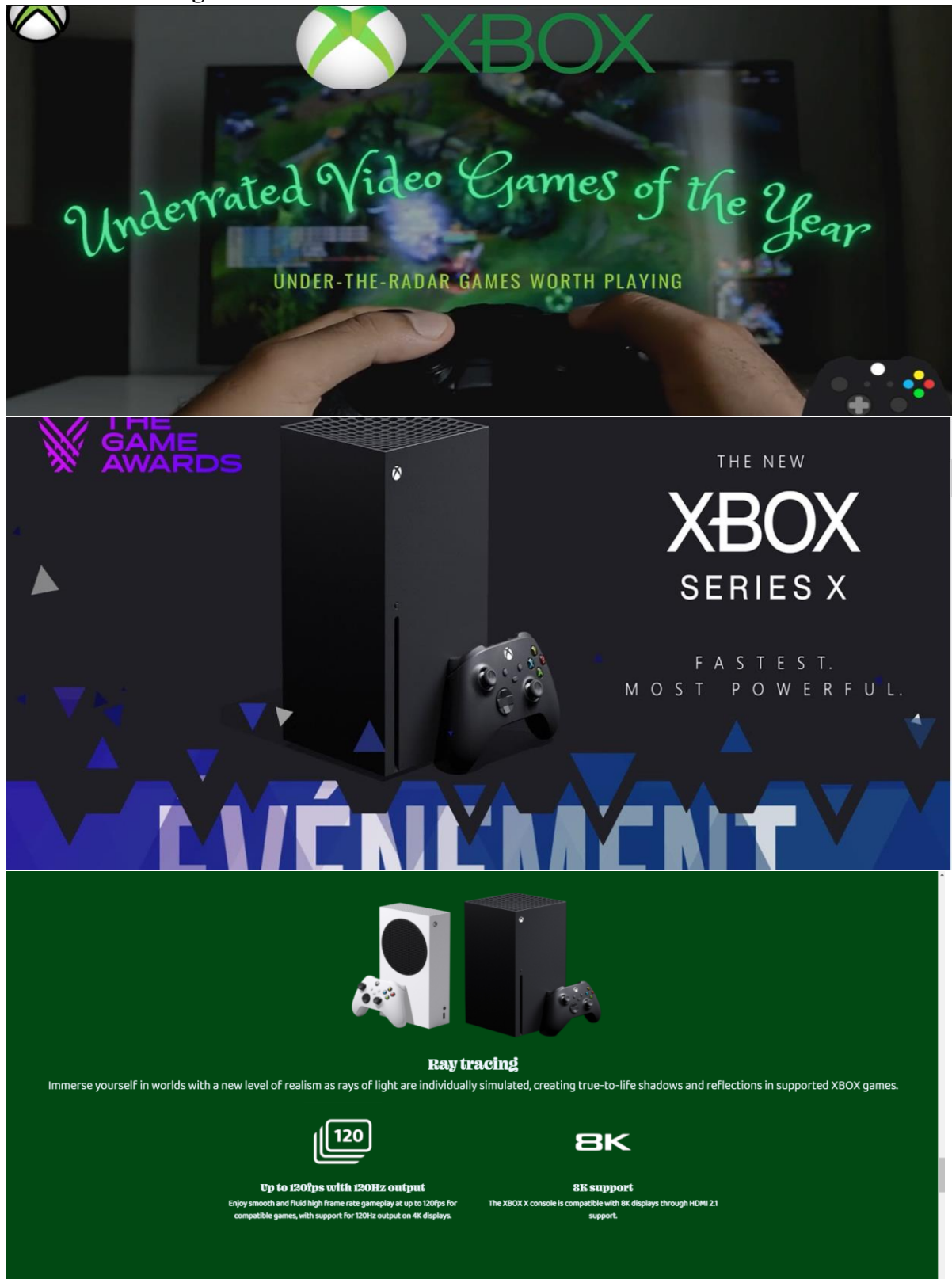
RE-ENTER PASSWORD

SIGN UP

PlayStation-Console Page:



Xbox-Console Page:



The banner is divided into three horizontal sections. The top section features a dark background with a large Xbox logo at the top center. Below it, the text "Underrated Video Games of the Year" is written in a green, cursive font, with "UNDER-THE-RADAR GAMES WORTH PLAYING" in a smaller, yellow, sans-serif font below it. A pair of hands is shown holding an Xbox controller in the foreground. The middle section has a dark background with the Xbox Series X console and a controller in the center. To the left is the "THE GAME AWARDS" logo. To the right, the text "THE NEW XBOX SERIES X" is displayed in white, followed by "FASTEST. MOST POWERFUL." in a smaller font. The bottom section has a green background and features images of the Xbox Series S and Series X consoles with their respective controllers. Below these images, the text "Ray tracing" is followed by a paragraph describing the technology. At the bottom, there are two columns of text: "Up to 120fps with 120Hz output" and "8K support", each with a small icon above it.

THE GAME AWARDS

THE NEW
XBOX
SERIES X

FASTEST.
MOST POWERFUL.

Ray tracing

Immerse yourself in worlds with a new level of realism as rays of light are individually simulated, creating true-to-life shadows and reflections in supported XBOX games.

120

Up to 120fps with 120Hz output
Enjoy smooth and fluid high frame rate gameplay at up to 120fps for compatible games, with support for 120Hz output on 4K displays.

8K

8K support
The XBOX X console is compatible with 8K displays through HDMI 2.1 support.

Games Page:

SAN MATEO
STUDIO





INSOMNIAC
GAMES





NAUGHTY+DOG

Pixelopus

JAPANStudio


PLAY STATION 5: PLAY HAS NO LIMITS





Aliens: Fireteam Elite - Pre-Order Trailer | PS5, PS4

Watch later Share



PS5

ALIENS
FIRETEAM ELITE

Aliens Fireteam Elite

Rating: ★★★★★

Platform PlayStation 5

Aliens: Fireteam Elite is an upcoming multiplayer third-person shooter game developed by Cold Iron Studio in collaboration with Disney's 20th Century Games. It is the first Alien game since Alien: Blackout and is a

Watch on YouTube


Screenshots of Gameplay




Cart Page:

The∞World

[Home](#)[PlayStation Console](#)[Xbox Console](#)[Playstation Games](#)[Xbox Games](#)[Team](#)

¹




Shopping Cart

Price

Subtotal (1 items) : \$ 54,04

Proceed to Checkout



Aliens Fireteam Elite

Qty:

1


Delete

\$54.04

Payment method Page:

The∞World

[Home](#)[PlayStation Console](#)[Xbox Console](#)[Playstation Games](#)[Xbox Games](#)[Team](#)

¹

Masir ▾

Sign-In

Shipping

Payment

Place Order

Payment Method

☒ PayPal

☐ Stripe

Continue