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3WD1

FACULTY:

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CCIT FAKULTAS TEKNIK UNIVERSITAS INDONESIA KAMPUS BARU UI DEPOK 16424

PROJECT ON

Online PC Store Website

DEVELOPED BY

NAME: FARRAS HAIDAR PATA

JAVIER FAREL BAROTO



CREATION OF ONLINE PC STORE WEBSITE

Batch Code : 3WD1

Start Date : Tuesday, 17 September 2024

End Date : Friday, 27 September 2024

Name of Faculty : Mr. Reza Maulana, S.Kom., M.Kom.

Names of Developer:

- Farras Haidar Pata

- Javier Farel Baroto

Date of Submission: Friday, 27 September 2024



CERTIFICATE
This is to certify that this report titled "Online PC Store Website" is an original work done by Farras Haidar Pata and Javier Farel Baroto in partial fulfillment of their course requirement at NIIT
Coordinator:
Mr. Reza Maulana, S.Kom., M.Kom.

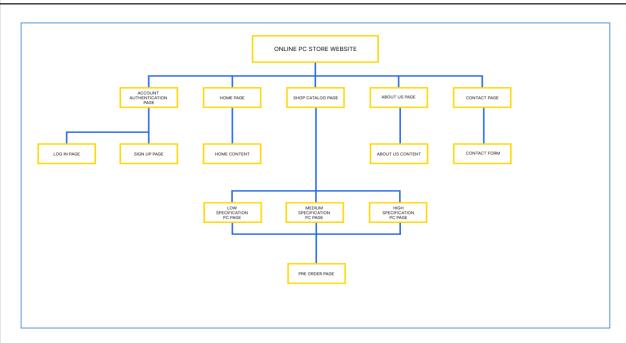
ACKNOWLEDGEMENT

First of all, we would like to thank God because of His blessings and guidance, writers can compose and present a paper that contains about Website Responsive, as one of IT Introductory lecture. The writer also thanked to Reza Maulana, S.Kom., M.Kom.as lecturer Introductory IT course that have provided guidance to the writer in the process of preparing this paper. Not to forget the writer thank the various parties who have given encouragement and motivation The author realizes that the preparation of this project there are still many shortcomings and far from being perfect. Therefore, the authors expect constructive criticism and suggestion to improve this paper and can be reference in preparing the papers or subsequent tasks. The authors also apologize if in writing this paper there are typos and errors that confuse the reader in understanding the author's intent.	
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	and far from being perfect. Therefore, the authors expect constructive criticism and suggestion to

SYSTEM ANALYSIS

System Summary: Creation of a website based online pc store named "www.lero.com"				
System Processes: The designing and development of front end side of a website for an online computer store that given name of "www.lero.com". This e-commerce platform will provide a variety of personal computer products and accessories to customers, offering convenience and accessibility in the realm of technological shopping.				

INTRODUCTION



Online Pc Store Website has ten web pages (include log in and sign-up page) that can be accessed by user via the navigation bar, which includes Home Page, Catalog Page, About Us Page, Contact Page, Log In and Sign Up Page. Each user on the Online Pc Store Website has the permission access all the pages included above in the Movie Bee and be able to access the log in and sign-up page if the user has not been registered with Movie Bee.

The content of the pages are as follows:

- Account Authentication Section:
 - Pages which include accessibility for users to connect with their established account.
 There is two pages included in this section:
 - Log in Page
 - Sign up Page
- Home Page:
 - O Home page serve as the landing page for this website, where users will be greeted by various eye-catching information regarding what this website sell and other general information that can further attract users. Home page (As well as other pages except those in Account Authentication Section) contains a navigation bar to some of the available pages on the website. In the navigation bar there are also button to log in and sign up.

INTRODUCTION

• Catalog Page:

- This is the page where users can choose variety of PC type based on specifications level, which then will lead to the Pre Order Page if the user were willing to order a PC of the respective page. This page will link to pages as follows:
 - Low Specification PC Page
 - Medium Specification PC Page
 - High Specification PC Page

Pre Order Page:

 This page has the section where users can fill up a form for the adherence in processing the PC order which they have selected beforehand. The form includes Name, Email, Address, Shipping Option, and Payment Method.

• About Us Page:

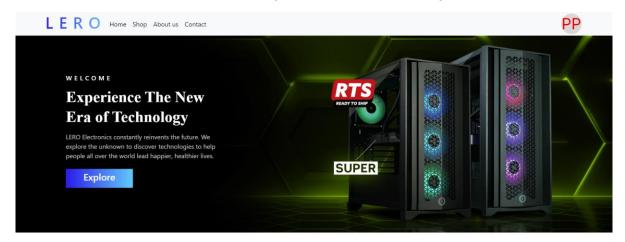
• This page contains detailed information regarding what this website is and the related company, such as company identification, vision, mission, and etc.

Contact Page:

• This page contains Form in which users can submit their thought based on their experience in using this website.

DESKTOP VIEW DESIGN INTERFACE (HOME PAGE)

Below is the design interface of the Home Page:



THE BEST PREBUILT GAMING PCS



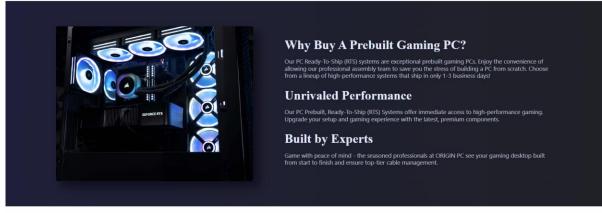






Ships in 1-3 Free Ground

g Lifetime based



"...built for exceptional 4k gaming with clean looks"

"The Neuron earns our Editors' Choice for providing excellent quality and performance in a high-end mid-tower

"Fierce Performance. Topnotch hardware."

DESKTOP VIEW DESIGN INTERFACE (HOME PAGE)

Below is the design interface of the Home Page:

- Tyler Colp, LERO

gaming and workstation

- Charles Jefferies, Reviewer

- Joe Shields, LERO

Customer Reviews



"The staff are very helpful, friendly, and reply fast!
Received my PC last week and man.. she's a beast.
Built well, packaged well, the attention to detail is exactly the level I was hoping. Will 100% purchase future PCs from origin!"

- curtisroof 2024-03-04



"I have been very happy with my new Origin PC. Having built several of my PCs in the past and not wanting to build a new one I used Origin. Customer support was very good, they kept me informed of each step along the way."

edwillard 2023-10-27



"Over under an amazing experience, loved how hands on the staff is with updating you on your pc progress as well as their shipping standards, would definitely recommend them to friends and family looking to get their first or upgrade their current build."

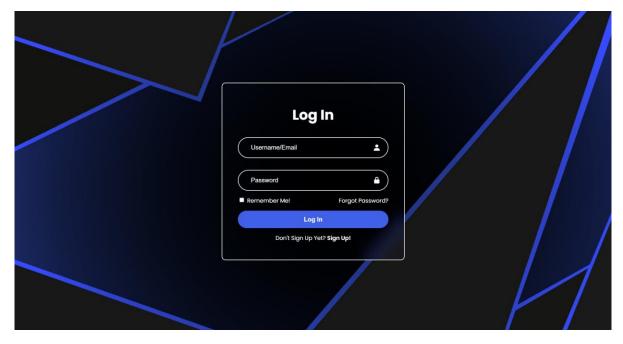
- samuelcooper 2022-08-05



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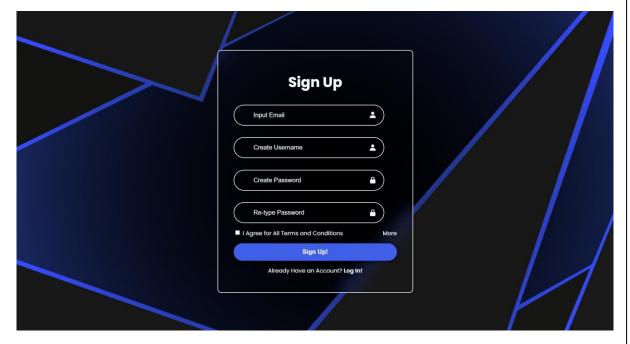
DESKTOP VIEW DESIGN INTERFACE (LOG IN PAGE)

Below is the design interface of the Log in Page:



DESKTOP VIEW DESIGN INTERFACE (SIGN UP PAGE)

Below is the design interface of the Sign up Page:

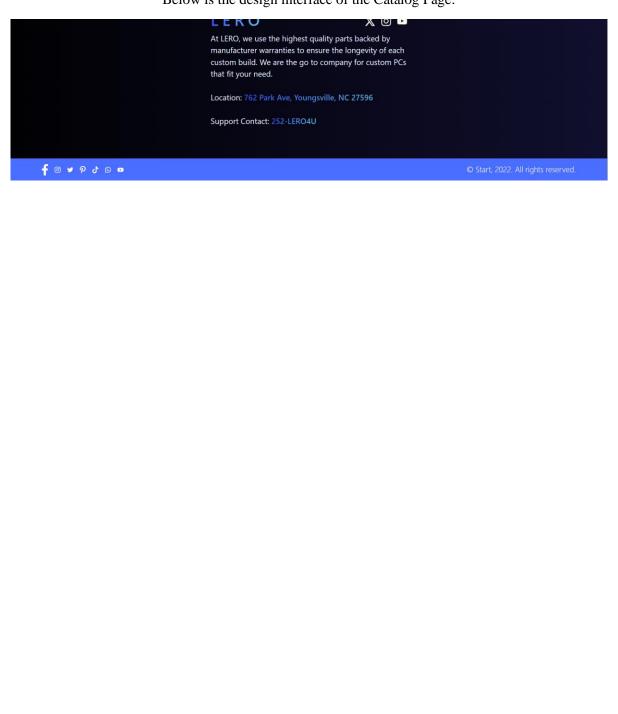


DESKTOP VIEW DESIGN INTERFACE (CATALOG PAGE)

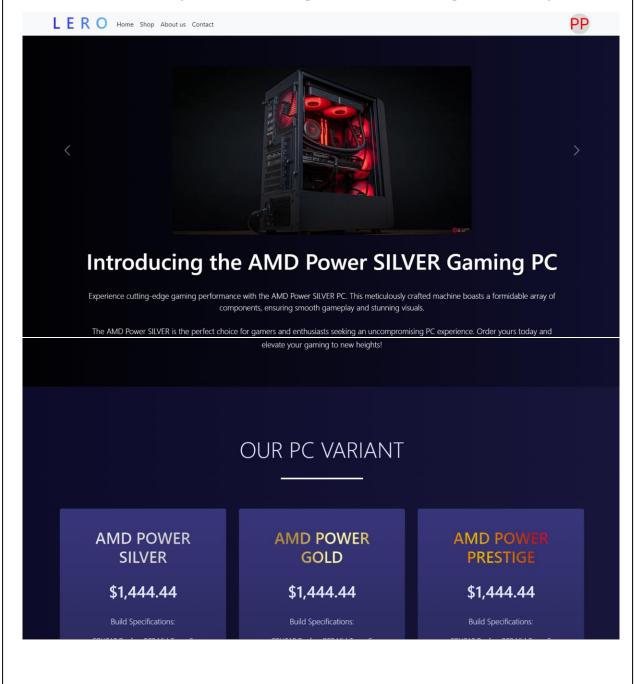
Below is the design interface of the Catalog Page: LERO Home Shop About us Contact PP **READY TO SHIP GAMING PC** Eager to dive into the gaming universe without the wait? PowerGPU offers an exclusive selection of ready to ship prebuilt gaming PCs, delivering the unmatched performance you've come to expect from our custom builds, but without the build time. Our expedited shipping ensures these systems are on their way to you either the same day or the next business day. With fresh stock added every Friday, your next gaming adventure is just a click away. Stay ahead of the game and check back regularly for the latest in high-powered, ready to ship gaming machines. **OUR PC VARIANT Medium Specifications PC** The jack-of-all-trades. Widely versatile, Your gateway to the digital world. Simple, affordable, and perfect for reliable, and ready to handle anything your creativity and experience gaming everyday tasks.. from gaming to content creation. at its finest with this top-of-the-line Go Pre-order Now!

DESKTOP VIEW DESIGN INTERFACE (CATALOG PAGE)

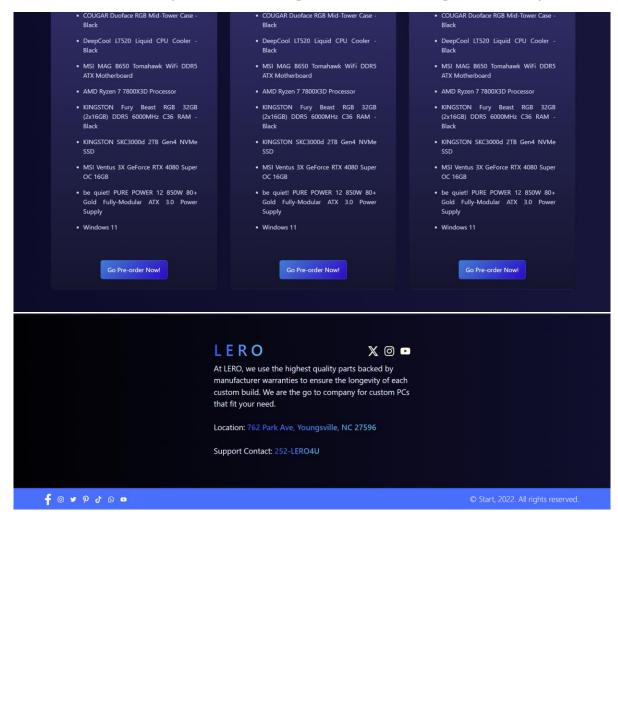
Below is the design interface of the Catalog Page:



DESKTOP VIEW DESIGN INTERFACE (SPECIFICATION PAGE)



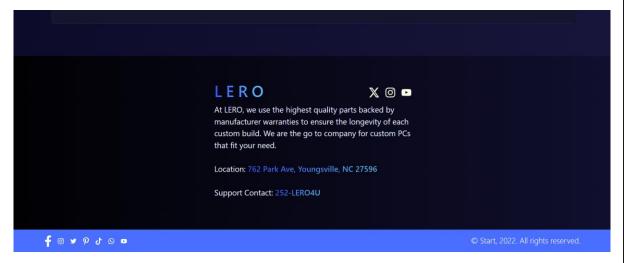
DESKTOP VIEW DESIGN INTERFACE (SPECIFICATION PAGE)



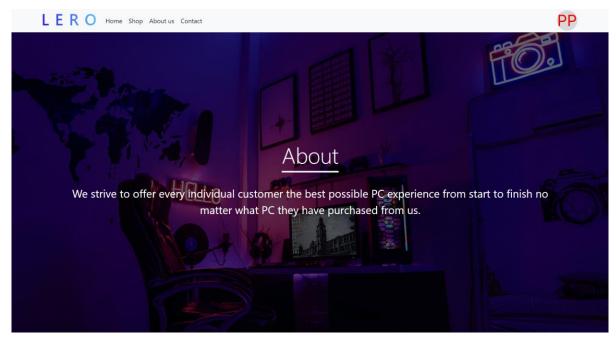
DESKTOP VIEW DESIGN INTERFACE (PRE ORDER PAGE)

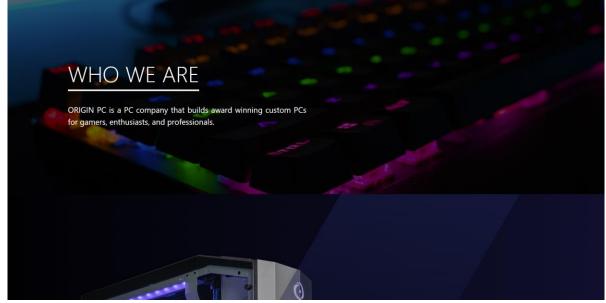
Below is the design interface of the Representative for the Pre Order Page: LERO Home Shop About us Contact PP **READY TO SHIP GAMING PC** Your order is almost ready for you, so we request that you provide the required information to complete the ordering process promptly and finalize your order efficiently. We will ensure that everything will be carried out accurately and to your satisfaction. Email 1234 Main St **AMD POWER SILVER** COUGAR Duoface RGB Mid-Tower Case - Black
 DeepCool LT520 Liquid CPU Cooler - Black AMD Ryzen 7 7800X3D Processor
 KINGSTON Fury Beast RGB 32GB (2x16GB) DDR5 6000MHz C36 RAM - Black MSI Ventus 3X GeForce RTX 4080 Super OC 16GB
 be quiet! PURE POWER 12 850W 80+ Gold Fully-Modular ATX 3.0 Power Supply Total Price: \$1,444.44 Choose Your Shipping Option Choose Your Payment Method Cash on Delivery I Agree for All Terms and Conditions

DESKTOP VIEW DESIGN INTERFACE (PRE ORDER PAGE)



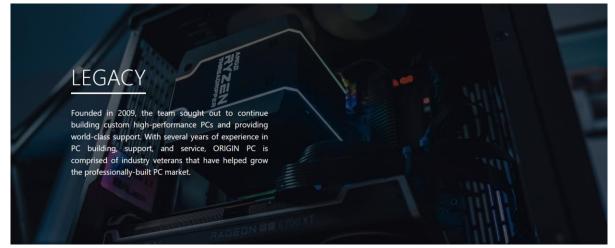
Below is the design interface of the Representative for the About Us Page:



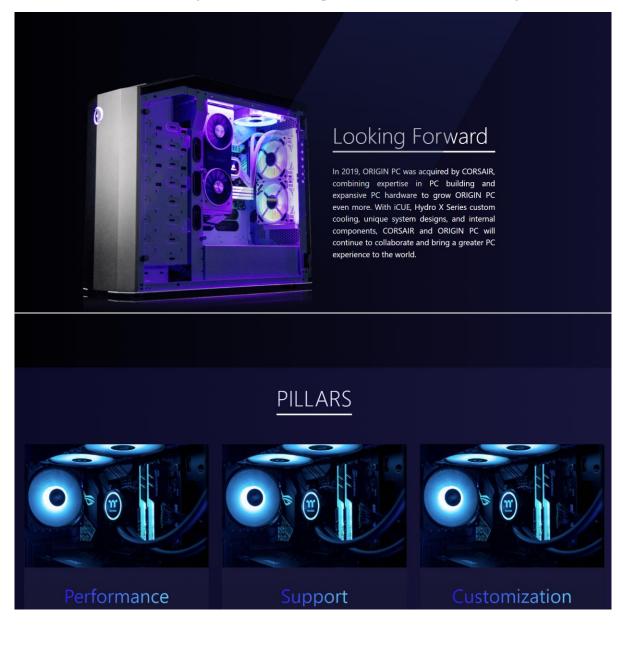


Below is the design interface of the Representative for the About Us Page:





Below is the design interface of the Representative for the About Us Page:



Below is the design interface of the Representative for the About Us Page:

We use only superior components paired with award-winning integration and offer professional overclocking to support the most demanding PC usage.

- Once built, specialists integrate the PC and run rigorous tests ensuring the PC is ready for anything.
- Once built, specialists integrate the PC and run rigorous tests ensuring the PC is ready for anything.
- ORIGIN PC is well-known for professional overclocking CPU and GPUs to find the exact sweet spot of the most performance while maintaining proper temperatures and guaranteeing 100% stability.
- The performance our machines can deliver will give you an edge on the competition.

Contact our lifetime US-based support team.

- All of our systems come with an industry-leading FREE lifetime support based in the United States.
- Our support team is comprised of gamers and PC enthusiasts happy to take the time to answer your questions at any time
- We also offer free lifetime labor on upgrades so you can send your system back into us at any time and we will perform the labor for free.

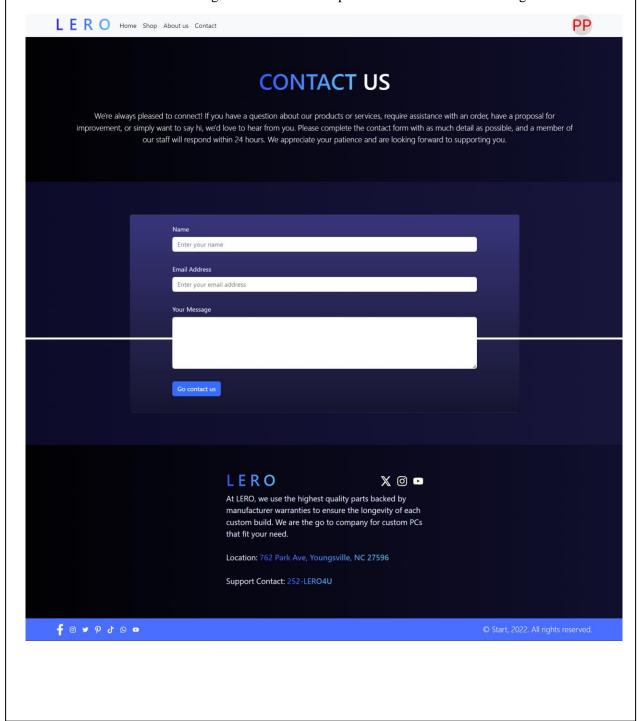
Every PC we build is custom, hand-built to order by request.

- We offer customization inside and out including HD UV printing, different color options, laser etching, or detailed airbrushing.
- Optional RGB lighting can be to your system via certain desktop designs, LED strips, or RGB fans.
- Every PC is a one-of-a-kind work of art when it leaves our facility.

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DESKTOP VIEW DESIGN INTERFACE (CONTACT PAGE)

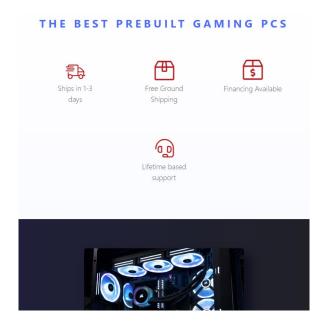
Below is the design interface of the Representative for the Contact Page:



MOBILE VIEW DESIGN INTERFACE (HOME PAGE)

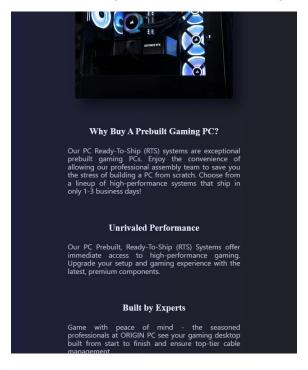
Below is the design interface of the Home Page:

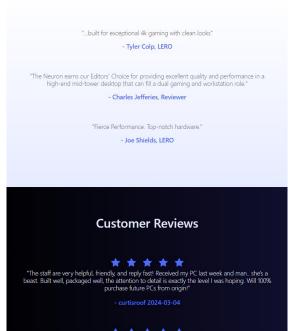




MOBILE VIEW DESIGN INTERFACE (HOME PAGE)

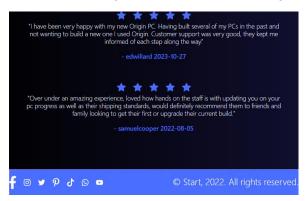
Below is the design interface of the Home Page:





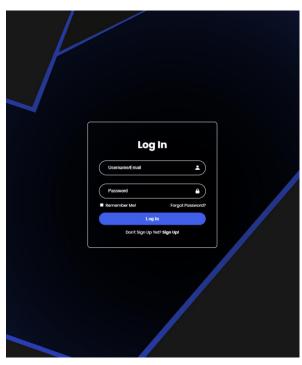
MOBILE VIEW DESIGN INTERFACE (HOME PAGE)

Below is the design interface of the Home Page:

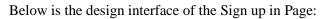


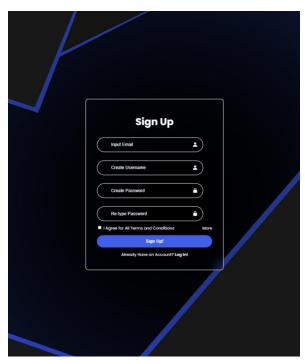
MOBILE VIEW DESIGN INTERFACE (LOG IN PAGE)

Below is the design interface of the Log in Page:



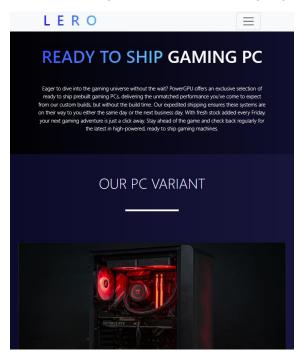
MOBILE VIEW DESIGN INTERFACE (SIGN UP PAGE)





MOBILE VIEW DESIGN INTERFACE (CATALOG PAGE)

Below is the design interface of the Catalog Page:

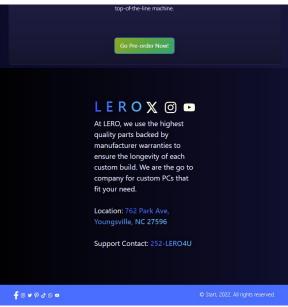




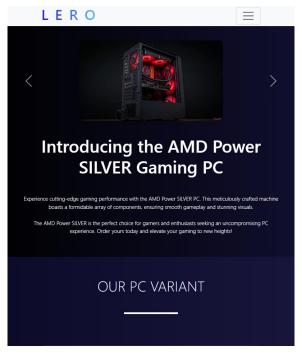
MOBILE VIEW DESIGN INTERFACE (CATALOG PAGE)

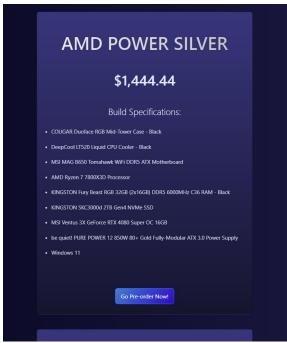
Below is the design interface of the Catalog Page:





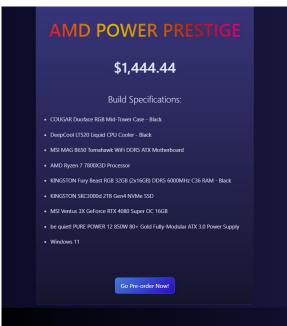
MOBILE VIEW DESIGN INTERFACE (SPECIFICATIONS PAGE)





MOBILE VIEW DESIGN INTERFACE (SPECIFICATIONS PAGE)

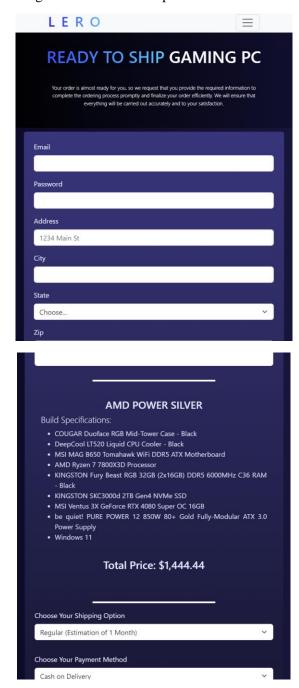




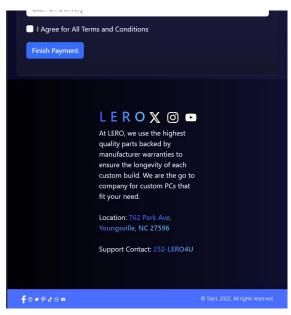
MOBILE VIEW DESIGN INTERFACE (SPECIFICATIONS PAGE)



MOBILE VIEW DESIGN INTERFACE (PRE ORDER PAGE)



MOBILE VIEW DESIGN INTERFACE (PRE ORDER PAGE)





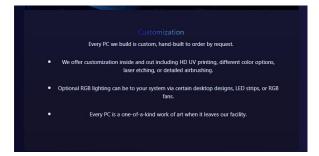






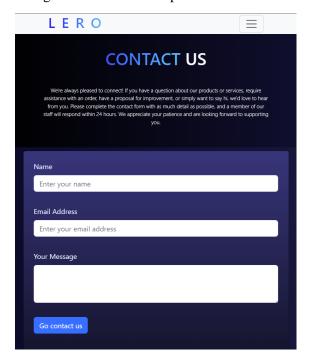


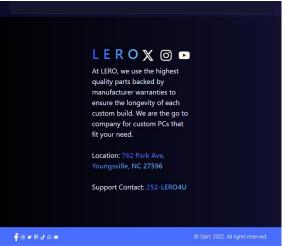




MOBILE VIEW DESIGN INTERFACE (CONTACT PAGE)

Below is the design interface of the Representative for the Contact Page:





CONFIGURATION

Hardware : Laptop HP Victus

Laptop Dell XPS 13 9340

Operating System

Software : Microsoft Word 2019

Microsoft Power Point 2019

Visual Studio Code

GitHub & Git Bash (for collaboration)

PROJECT FILE DETAILS				
S.No	File Name	Remarks		
1.	Online PC Store Website	Visual Studio Code project that contains all the codes used to make the website		
2.	Paper_Online_PC_Store_Website_Group 1.pdf	Made using Microsoft Word, this file contains the report paper of this project		
3.	PPT_Online_PC_Store_Website _Group 1.pptx	Made using Microsoft Powerpoint, this file contains the presentation slides of this project		
4.	https://github.com/TarkovDenck/project3.1	The GitHub contains the online repository files of this project		