

FPT ACADEMY INTERNATIONAL FPT – APTECH COMPUTER EDUCATION

Uniform

Center Name FPT – Aptech – HCM2

Address: 590 Cach Mang Thang Tam, District 3,

Ho Chi Minh City

Instructor Ms. Le Mong Thuy

Class T1.2110.E1

Group

Group members Name Student ID

Lương Hữu NhânStudent1342782Nguyễn Tiến ĐạtStudent1341534Nguyễn Xuân ThànhStudent1345187Nhâm Thiên HưngStudent1345347

. Start date 13-Jan-2022

Duration

Lương Hữu Nhân
Nguyễn Tiến Đạt
Nguyễn Xuân Thành
Nhâm Thiên Hưng
essfully designed & developed
eProject: A1UNIFORM
d by:
Nhâm Thiên Hưng
sue:
d Signature:

TABLE OF CONTENTS

FPT – APTECH COMPUTER EDUCATION	1
ACKNOWLEGMENT	3
SYNOSIS	3
PROBLEM DEFINITION	5
CUSTOMER'S REQUIREMENTS SPECIFICATIONS (CRS)	6
SCOPE OF THE WORK (IN BRIEF)	8
Architecture and design of the system	
Diagram of the websiteError! Book	
TASK SHEET REVIEW 1	
SITE MAP	12
MOCK OF THE WEBSITE	
TASK SHEET REVIEW 2	21
WEBSITE DESCRIPTION 1. EXPERIENCE 2. What Up 3. 7 wonder Park Characters 4. Hightech land 5. Home page 6. Leisure & Dinning 7. Contact us Business opportunities 8. About us 9. Menu&footer 10. Java Script	
TASK SHEET REVIEW 3	

ACKNOWLEGMENT

On behalf of all the members of group 3, I would like to thank you all for the hard works, supports to make this eProject complete successfully. Especially, Ms. Le Mong Thuy, our teacher, she helped us a lot from the day that we started to study at FPT Aptech. With this eProject, she has guided us with her enthusiasm and rigorous, because of her guiding, we would be able to finish this project. Besides, I want to thank all the team member of group 3, each of the team member has been working in order to complete this project. The last but not least, we would like to say thank you to our family for always supporting us, creating the best conditions for us to focus on the project, and putting faith in the dreams we pursue.

SYNOSIS

A-1 uniforms was founded in 2016 and since then they have been one of the leading **Uniform Manufacturers in the country.** they supply many schools in country and they give them the best uniforms. They supply affordable school uniforms for girls and boys. When clients come, they cater to client's vision. As a team of professionals they understand what clients want and deliver the best results.

At A-1 uniform designs are innovative and there are always fresh and new ideas for each and every client. The textiles are of excellent quality and they make each uniform according to the size requirements given. The fit is ingenious and they provide with the best. A-1 uniform is a part of a continuous strategic process of creative inputs from experts in the field. They consider each client differently and ensure the satisfaction with the end results. Each client is given the uttermost importance.

The entire team works together to achieve the same goal.

PROBLEM DEFINITION

The Web site is to be created based on the following requirements.

- 1. The home page must describe the keywords or highlight of the shop along with all navigation link defined.
- 2. Products should be categorized as
 - a. Shirts
 - b. Skirts
 - c. Frocks
 - d. P.T. T-shirts
 - e. P.T. shorts
 - f. P.T. track pants
 - q. Belts
 - h. Ties
 - i. Logos
 - i. Socks
- 3. The "Contact Us" page should have the Address of the Company and the mail address which when clicked will invoke the local mail client from where they can send an email. Address of the Company should be displayed using GeoLocation API (e.g. GoogleMaps).
- 4. Contact Us page should also include the address and contact details of various outlets of A-1 uniforms in the city.
- 5. About us page
- 6. Feedback
- 7. Navigation must be smooth.
- 8. Color combination must be uniform throughout the project.

CUSTOMER'S REQUIREMENTS SPECIFICATIONS (CRS)

Client: A1UNIFORM

Business/Project Objective:

A-1 uniforms was founded in 2016 and since then they have been one of the leading Uniform Manufacturers in the country.

Looking at the demands and increasing power of web, the management of A-1 are looking for hosting a website of their products which will be easier to reach to them.

The website is to be developed for the Windows Platform using HTML5, JavaScript and Geolocation. The site should work well in all leading browsers including Chrome, IE, Firefox etc.

Input to the system:

- Filter a list of products for that user selected in Home & Shopping online page
- Leave comment to the 'A1Uniform' customer service in Feedback page
- Send mail to the A1Uniform company in Contact Us page.

Output from the system:

- Displaying result of products for that user selected in Cart page
- Display the local mail client when user click to the mail address in Contact Us page.

Process:

- Show and short the product in website.
- Show and sort size of some product.

Expected delivery date:

List of deliverables:

- Document Word.
- User Guide.
- Source code.

Hardware/ Software Requirements:

Hardware

- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 64 Megabytes of RAM or better

Software

- Notepad/HTML editor
- Dreamweaver
- IE 5.0/ Netscape 6.0

SCOPE OF THE WORK (IN BRIEF)

After a long and detailed discussion, our group has decided to create a website contain the following webpages:

- HOMEPAGE: Display information about newest-selling products, an introduction about funzone
- 2. PRODUCTS: Display all the products according to the output.
- 3. CART: Display all the added products.
- 4. PAYMENT: Display the total amount and methods for payment.
- 5. FEEDBACK: Display a text area for comments and information of the commenter.
- 6. CONTACT: Address of the Company, email...

Architecture and design of the system

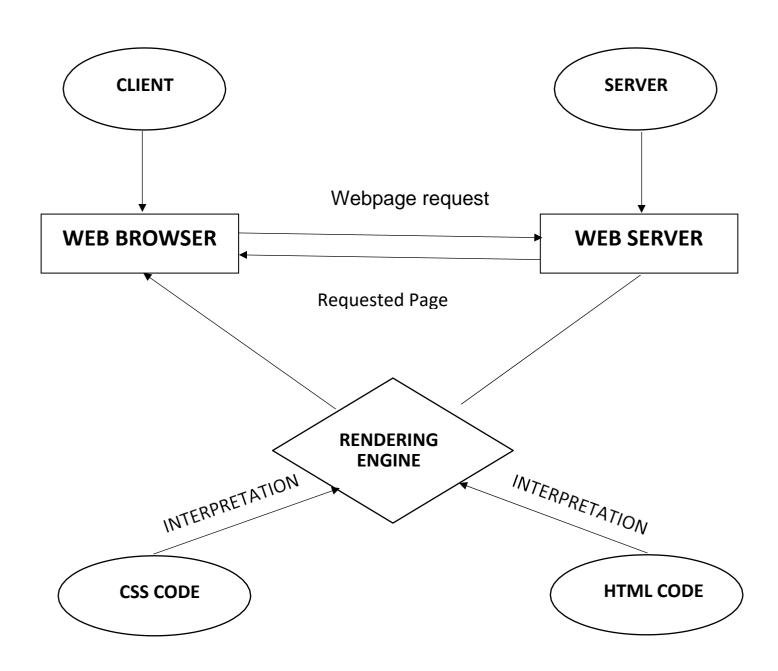
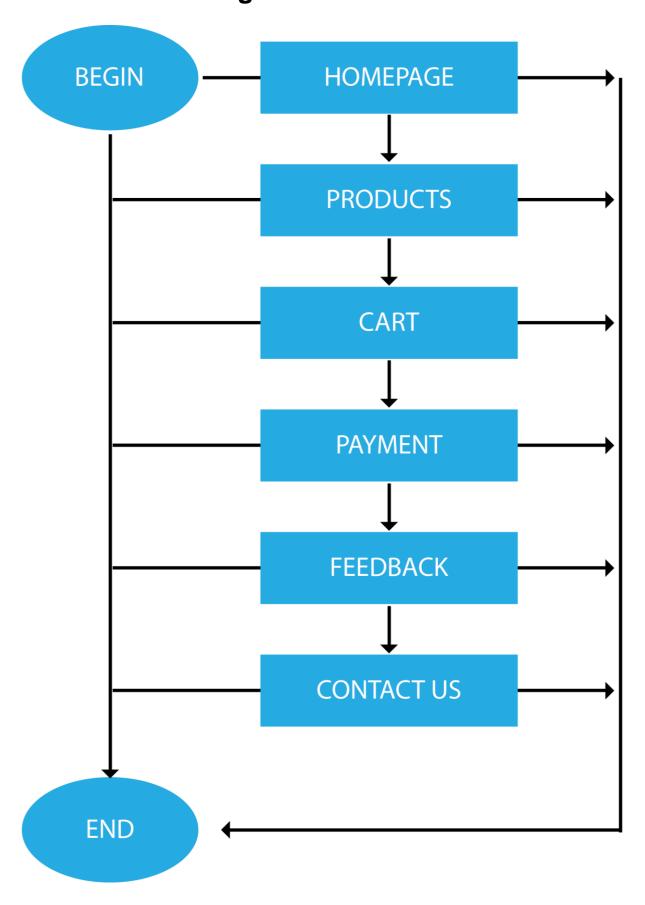


Diagram of the website

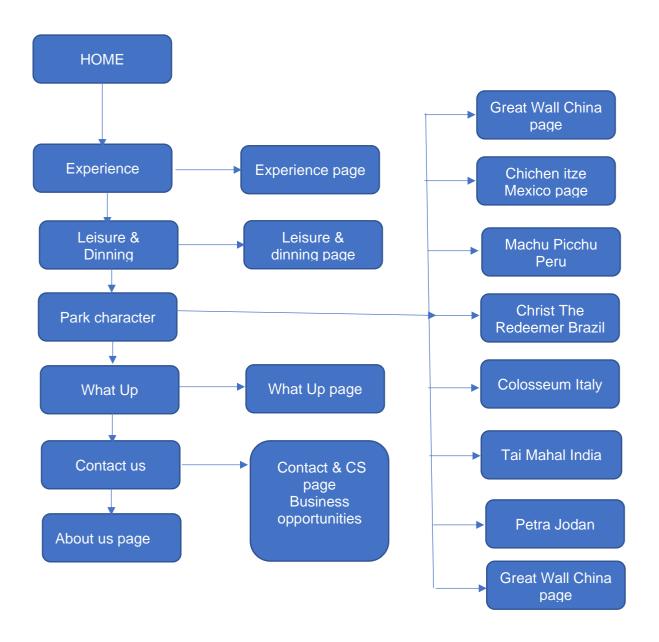


TASK SHEET REVIEW 1

Project Ref. No.: eP/Advertisement Portal Management System/01		Activity Project Plan Title: Prepared		Date of Preparation of Activity Plan:			
Sr. No.	Task	Title:	By:	Actual Start Date	Actual Days	Team Mate Names	Status
1	Problem Statement			15-July-21	1	Khang	Completed
2	Analysis requirements about the website	FUN	Khang	15-July-21	1	Thịnh	Completed
3	The scope of the work (in brief)	ZONE		15-July-21	1	Khang	Completed
4	Architecture and design of the system			15-July-21	1	Khang+Thi	Completed
5	Diagram of the website			15-July-21	1	Thịnh	Completed
6	Task Sheet			15-July-21	1	Khang	Completed

Date: 16-07-2021			
Signature of Instructor:	Signature of Team Leader:		
Ms. Le Mong Thuy	Nguyen Quốc Khang		

SITE MAP



MOCK OF THE WEBSITE

1. Homepage

LOGO – IMAGE WEBSITE
MENU
PICTURE
Offers and Benefits
Planning Guide
Event
Shopping,dinning,playing
CONTACT + INFORMATION FUNZONE

2.Experience Page

LOGO – IMAGE WEBSITE		
	MENU	
IMG	Information, overview about fun-zone park	
Ma	p of the park	
List of section in Park and brief infomation		
CONTACT	+ INFORMATION FUNZONE	

3. Leisure & dinning page

LOGO – IMAGE WEBSITE				
	MENU			
PICTURE				
Catalogues	List of img and information of product			
Footer				

LOGO – IMAGE WEBSITE
MENU
PICTURE
PICTURE
PICTURE
CONTACT + INFORMATION FUNZONE

4.1-4.7 7 wonder-park character page

	LOGO – IMAGE WEBSITE			
	MENU			
	PIC OF CHARACTERS			
	NAME			
	MOST SPECIAL SECTION	IMG + TEXT		
MOST S		IMG + TEXT		
		IMG + TEXT		
IMG + TEXT + LINK				
CONTACT + INFORMATION FUNZONE				

5.What Up Page

LOGO – IMAGE WEBSITE		
MENU		
PICTURE ABOUT EVENT		
PICTURE ABOUT EVENT INFORMATION ABOUT EVENT	-	
INFORMATION ABOUT EVENT PICTURE ABOUT EVENT		
PICTURE ABOUT EVENT		
ABOUT EVENT		
CONTACT + INFORMATION FUNZONE		

6.Contact us +bussiness opportunities

LOGO – IMAGE WEBSITE		
MENU		
Information of Company Customer Service.		
Tel,email address	Support Center & Customer comment	
Google map, Address of Park		
CONTACT + INFORMATION FUNZONE		

7. About Us (team infomation)

LOGO - IMAGE WEBSITE Picture+info Picture+info Thanks and some word about project **CONTACT + INFORMATION FUNZONE**

TASK SHEET REVIEW 2

Project Ref. No.: eP/Advertisement Portal Management System/01		Project Title:	Activity Plan Prepared	Date of Preparation of Activity Plan:			
Sr. No.	Task		By:	Actual Start Date	Actual Days	Team Mate Names	Status
1	Site map	Fun zone		16-07-2021	1	Khang	completed
2	Mock of the website		Khang	16-07-2021	1	Thịnh+	completed
						Khang	
3	Task sheet			16-07-2021	1	Khang	completed

Date:17-07-2021				
Signature of Instructor:	Signature of Team Leader:			
Ms. Le Mong Thuy	Nguyen Quoc Khang			

WEBSITE DESCRIPTION

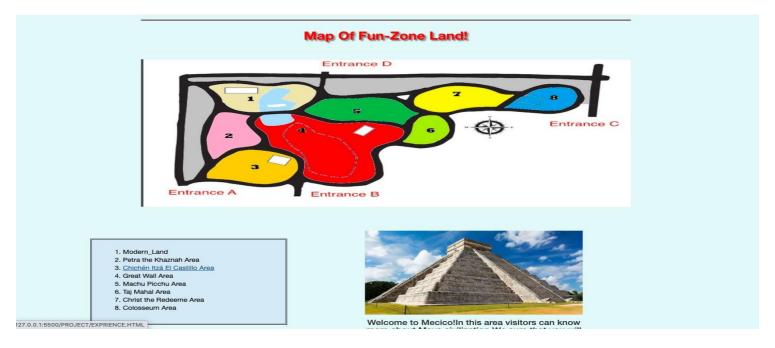
1. Experience Page

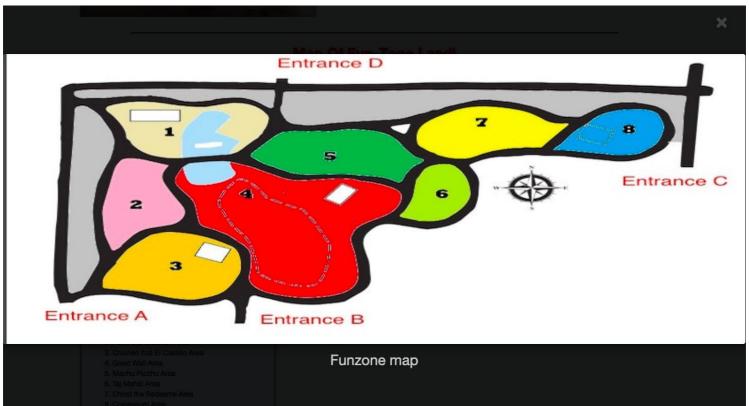
a. Description

This webpage displays following information: Overview about Funzone Land, show proper map,

list of Funzone-land's section, picture and brief information of individual section.

b. Screenshoot



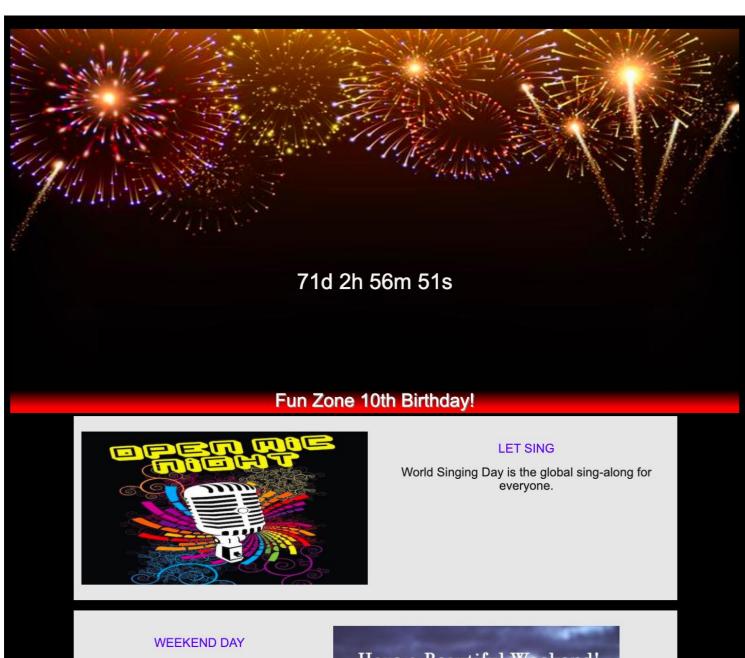


2.What Up Page

a. Description

This webpage displays following information: event of park in past and in future. Place, time, and introduce about event.

b. Screenshoot



Leave all your troubles and worries in the past and have a wonderful weekend ahead!





More and more event wait for you and your family:

More and more event wait for you and your family:





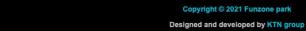








CONTACT US Email ጁ : khangkhangbl101@gmail.com Hotline ີ ∷ +84 703321123



127.0.0.1:5501/PROJECT/Cristo.html

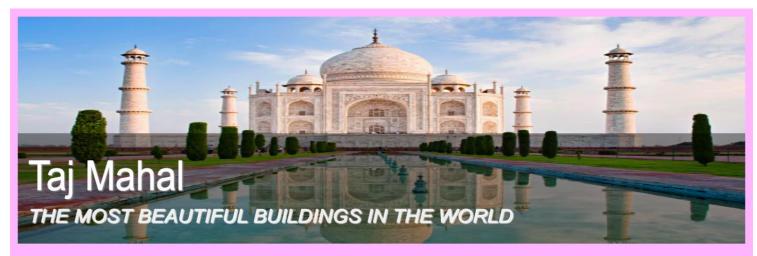
3. Character page

3.1:7-wonder page (7 page):

a.Description

This webpage displays following information: Overview about 7 wonder section in funzone Land.

b.screenshot:



The Park Brings Cultural Beauty From India, You Will Experience The Beauty Of Love



MORE AND MORE AWESOME PLACE WAITTING FOR YOU

MORE AND MORE AWESOME PLACE WAITTING FOR YOU

















CONNECT US

KNOW MORE ABOUT US



CONTACT US
Email ጁ : khangkhangbl101@gmail.com
Hotline 및 : +84 703321123

Copyright © 2021 Funzone park

Designed and developed by KTN group

3.2: Hightech land page:

Description: This webpage displays following information: Overview about hightech land section in funzone Land. Screen shot:



Marvel House



FUN ZONE ACTIVITIES

127.0.0.1:5501/PROJECT/hichtechland.htm

FUN ZONE ACTIVITIES









4. Home page:

Description: This webpage displays following information: Display about 7 wonder section, acctivities, short infomation about page in website Screen shot:



Planning Guide:

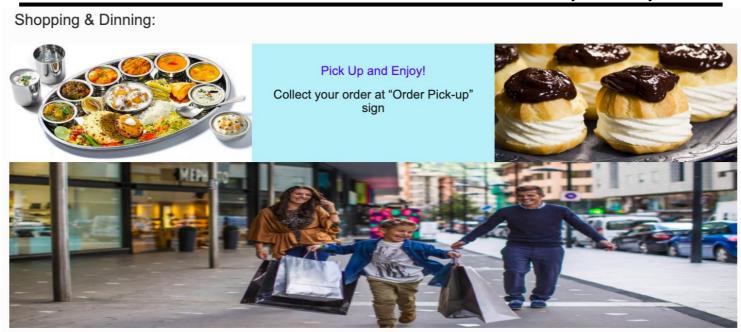
Planning Guide.



Your Guide to Important Information and Updated Experiences See what you need to know before you visit the Funzone land.

Can't Miss Experiences:







KNOW MORE ABOUT US

CONTACT US

Email

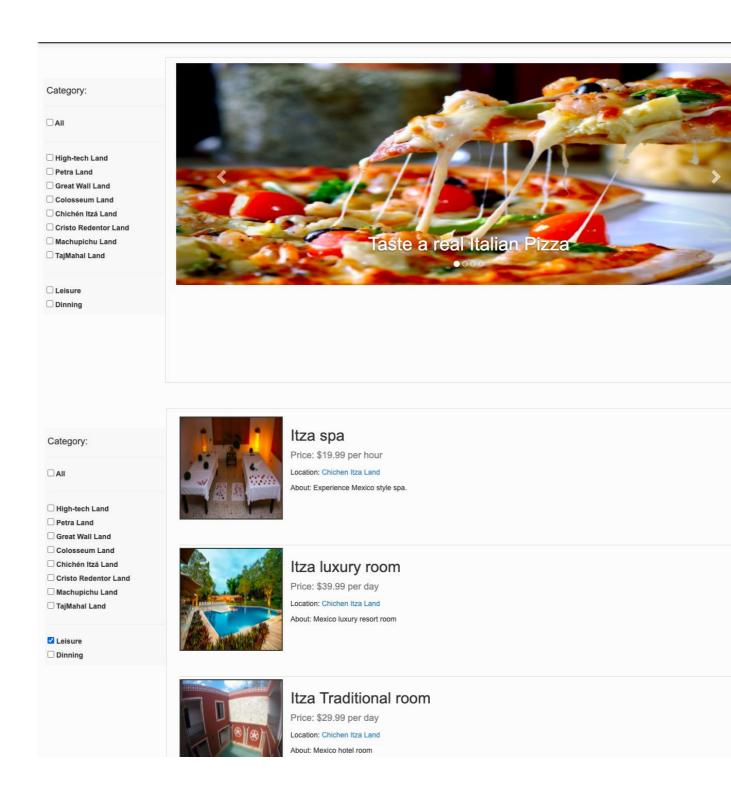
: khangkhangbi101@gmail.com

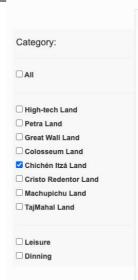
Hotilina □ : #84 703321123

5.Leisure &dinning page:

Description: This webpage displays following information: Display about food, hotel, some product and their infomation, price.

Screen shot:







Tacos burger

Price: \$5.99

Location: Chichen Itza Land

About: This is a burger with the crust made from diluted cornstarch, the filling is meat such as chicken, beef, pig, fish, etc.



Enchiladas

Price: \$5.99

Location: Chichen Itza Land

About: Enchiladas are made from corn tortillas, the filling is a mixture of cheese and are rolled up and then baked until cooked.



MolePoblano

Price: \$9.99

Location: Chichen Itza Land

6.Contact us+business opportunities page:

Description: This webpage displays following information: Display about some infomation, question and answers, form apply job, email, phone number, address, map and comment box.

Screen shot:











Công viện nước Đầm Sen Tạm thời đóng cửa Tan Company

7. About us page(Team infomation page)

Description: This webpage displays following information: display infomation of eproject team member.

Screen shot:

Group 1:KT Team

Project: Fun Zone Land



Name:Nguyen Quoc Khang Student ID:Student1313770 Class:T1.2104.E0 Area: FPT-Aptech HCM2



Name:Dinh Toan Thinh Student ID:Student1316192 Class:T1.2104.E0 Area: FPT-Aptech HCM2

8.Menu &footer

Description: This webpage displays following information:

Menu: display link of section in web:

What up page,

Experience page(8 page of 8 section)

LOGO-link: home page Leisure & Dinning page

About us page- Contact us page (bussiness opportunities).

Footer: display:

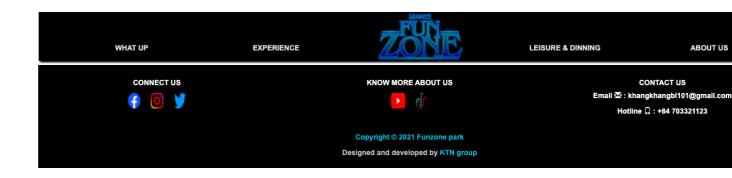
Copyright, develop-team

Icon-link of funzone(social network-

facebook,instagram,twiter,youtube,tiktok)

Email and hot-line for customer service.

Screen shot:



9. Javascript

1. This script is using show img and information when hover in list name of sections in experience page. It is implemented with the support of the Jquery library. And a script is using show the picture in fullscreen mode in Experience page.

```
var listimg = document.getElementsByClassName("img_invi");
   var listname = document.getElementsByClassName("but_hover");
    for (let a = 0; a < listname.length; a++) {
        $(listname[a]).hover(function () {
            listimg[a].style.display = 'block';
       }, function () {
           listimg[a].style.display = 'none';
    // script for modal pic
   var modal = document.getElementById("myModal");
   var img = document.getElementById("myImg");
   var modalImg = document.getElementById("img01");
   var captionText = document.getElementById("caption");
    img.onclick = function () {
       modal.style.display = "block";
       modalImg.src = this.src;
       captionText.innerHTML = this.alt;
   // Get the x that closes the modal
   var span = document.getElementsByClassName("close")[0];
    // close the modal
   span.onclick = function () {
       modal.style.display = "none";
</script>
```

2. This script is using show count down a time event start in what up page.

3. script use for auto play, play and pause video in home page

```
</footer>
<script>

var video = document.getElementById("video");
window.onload = function () { video.play(); }
function myFunction() {
    if (video.paused) {
        video.play();
    } else {
        video.pause();
    }
}
</script>
```

4. script use for animation in hightechland page

```
var heart = document.getElementById("heart");
    var ironman = document.getElementById("ironman");
    var ironbg = document.getElementById("ironbackground");
    var irontitle = document.getElementById("irontitle");
    heart.onclick = function () {
        ironman.style.display = 'block';
        ironbg.style.display = 'block';
        irontitle.style.display = 'block';
        heart.style.animationName = "iromanheart";
        heart.style.animationDuration = "1.5s";
        heart.style.animationFillMode = "forwards";
    // spider
    spider = document.getElementById("spider");
    spiderbg = document.getElementById("bg_spider");
    spidertt = document.getElementById("spidertitle");
    $(document).ready(function () {
        spider.style.display = "block";
    })
    $(spidertt).hover(function () {
        spider.style.animation = "hover1 3s infinite";
    }, function () {
        spider.style.animation = "sipderman 3s ease-in-out forwards";
    })
</script>
```

5. script use for filter product in leisure and dinning page :8 section and 2 kind of product(leisure-dinning).

```
$(document).ready(function () {
   var all = document.getElementById("allchecked");
   var listcheck = document.getElementsByClassName("area");
   var listLD = document.getElementsByClassName("LandD");
   var url = "ds.json";
   $.getJSON(url, function (data) {
       $("#allchecked").change(function () {
            if (all.checked === true) {
                for (let a = 0; a < listcheck.length; a++) {</pre>
                    listcheck[a].checked = true;
            }
       });
       $(".tick").change(function () {
            var product = [];
            var filter = new Set();
           var count = 0;
            for (let a = 0; a < listcheck.length; a++) {</pre>
                for (let b = 0; b < listLD.length; b++) {
                    if (listcheck[a].checked === true && listLD[b].checked === true) {
                        data.forEach(item => {
                            if (item.class === listcheck[a].value && item.ld === listLD[b].value) {
                                filter.add(item); count += 1;
                        });
                    }
                   else if (listcheck[a].checked === true && listLD[b].checked === false) {
                       data.forEach(item => {
                           if (item.class === listcheck[a].value && item.ld !== listLD[b].value) {
                               filter.add(item); count += 1;
                       });
                   else { all.checked = false; }
           if (count === 0) {
               for (let b = 0; b < listLD.length; b++) {
                   if (listLD[b].checked === true) {
                       data.forEach(item => {
                           if (item.ld == listLD[b].value) {
                               filter.add(item)
                       })
               }
           }
           filter.forEach(info => {
               product.push(
```

```
// html code for product
               `<div class="card">
   <div class="card_img">
       <img src="${info.img}" alt="">
   </div>
   <div class="cardinfo">
           <h2>${info.name}</h2>
       </div>
           Price: $${info.price}
           Location: <a href="./EXPRIENCE.html">${info.location}</a>
       </div>
       <div class="comment">
           About: ${info.info}
       </div>
   </div>
</div>
       });
            show carousel when no product filter if (product.length == 0) {
               product.push(
                   `<div id="carouselLD" class="carousel slide" data-ride="carousel">
        data-target="#carouselLD" data-slide-to="0" class="">
            data-target="#carouselLD" data-slide-to="1" class="">
            data-target="#carouselLD" data-slide-to="1" class="">
            <div class="carousel-inner">
            <div class="item">
               <img alt="" src="./img/imgdinning/italy4.jpg">
               <div class="container">
                   <div class="carousel-caption">
                      <h1>Taste a real Italian Pizza</h1>
                   </div>
               </div>
               <img alt="" src="./img/imgdinning/india4.jpg">
                   <div class="carousel-caption">
                      <h1>Taste delicious dessert</h1>
               </div>
            </div>
            <div class="item">
               <img alt="" src="./img/imgdinning/china7luxresort.jpg">
                   <div class="carousel-caption">
                      <h1>Experience mysterious China life</h1>
                   </div>
               </div>
            </div>
            <div class="item active">
               <img alt="" src="./img/imgdinning/hightech3tonyhotel.jpg">
               <div class="container">
                   <div class="carousel-caption">
                      <h1>To be a real life iron man</h1>
                   </div>
               </div>
            </div>
```

6. Json for Leisure and dinning page.

```
"id":"ST1", "class":"Mexico", "name":"Tacos burger", "ld":"din", "price":5.99, "location":"Chichen Itza Land", "img":"./img/imgdinnin  
'id":"ST2", "class":"Mexico", "name":"Enchiladas", "ld":"din", "price":5.99, "location":"Chichen Itza Land", "img":"./img/imgdinning/
'id":"ST3", "class":"Mexico", "name":"Quesadillas", "ld":"din", "price":5.99, "location":"Chichen Itza Land", "img":"./img/imgdinning  
'id":"ST5", "class":"Mexico", "name":"Quesadillas", "ld":"din", "price":5.99, "location":"Chichen Itza Land", "img":"./img/imgdinning  
'id":"ST5", "class":"Mexico", "name":"Coktail Micheladas and sueros", "ld":"din", "price":6.99, "location":"Chichen Itza Land", "img":"./img/imgdinning/mexi  
'id":"ST6", "class":"Mexico", "name":"Pozole", "ld":"din", "price":8.99, "location":"Chichen Itza Land", "img":"./img/imgdinning/mexi  
'id":"ST8", "class":"Mexico", "name":"Itza spa", "ld":"lei", "price":"19.99 per hour", "location":"Chichen Itza Land", "img": "./img/imgdin":"ST9", "class":"Mexico", "name":"Itza spa", "ld":"lei", "price":"19.99 per day", "location":"Chichen Itza Land", "img": ".'id":"ST9", "class":"Mexico", "name":"Itza Traditional room", "ld":"lei", "price":"29.99 per day", "location":"Chichen Itza Land", "id":"ST10", "class":"Italy", "name":"Lza Traditional room", "ld":"lei", "price":5.99, "location":"Colosseum Land", "img':"./img/imgdinning/italy:
'id":"ST11", "class":"Italy", "name":"Zuccotto", "ld":"din", "price":5.99, "location":"Colosseum Land", "img":"./img/imgdinning/italy:
'id":"ST12", "class":"Italy", "name":"Talian Pizza", "ld":"din", "price":5.99, "location":"Colosseum Land", "img":"./img/imgdinning/italy:
'id":"ST15", "class":"Italy", "name":"Talian Pizza", "ld":"din", "price":5.99, "location":"Colosseum Land", "img":"./img/imgdinning/italy:"ST16", "class":"Italy", "name":"Spaghetti", "ld":"din", "price":5.99, "location":"Colosseum Land", "img":"./img/imgdinning/italy:"did":"ST16", "class":"Italy", "name":"Talian Pizza", "ld":"din", "price":5.99, "location":"Colosseum Land", "img":"./img/imgd
```

7. script for toggle img infomation in 7 - wonder page.

```
var listinfo = document.getElementsByClassName("info-game");
    var listitem = document.getElementsByClassName("item-game");
    for (let a = 0; a < listitem.length; a++) {
        $(listitem[a]).click(function () {
            $(listinfo[a]).toggle();
        });
    }
}</pre>
```

TASK SHEET REVIEW 3

Proj	ect Ref. No.:							
eP/Advertisement Portal Management System/01		Project Title:	Activity Plan	Date of Preparation of Activity Plan:				
Sr. No.	Task		Prepared By:	Actual Start Date	Actual Days	Team Mate Names	Status	
1	Home page			25-07-2021	3	Khang	Completed	
2	Experience page			17-07-2021	1	Khang	Completed	
3	Whatup page			18-07-2021	3	Khang	Completed	
4	Highland Park Character page		Nguyễn Quốc	03-08-2021	2	Khang	Completed	
5	7 wonder Park character page	Funzone	Khang	17-07-2021	10	Thịnh	Completed	
6	Dinning-leisure page			01-08-2021	2	Khang	Completed	
7	About us page			05-08-2021	1	Khang	Completed	
8	Contact us page			01-08-2021	1	Thinh	Completed	
9	Javascrip			17-07-2021	20	Khang	Completed	
10	Check & fix code			05-06-2021	7	Khang+ Thịnh	Completed	
11								
12								
13								

Date: 05-08-2021					
Signature of Instructor:	Signature of Team Leader:				
Ms. Le Mong Thuy	Nguyễn Quốc Khang				