

2022

Documentation of Mini Project



H.D.D.S.Senadheera

S92069636

12/1/2022

CONTENT

1. Introduction
2. Problem and solution
3. Used web technologies and examples
4. References web sites
5. Gannet chart
6. Conclusion

Introduction

Foreigners from other countries don't have a correct web site to take details about tourism places of Sri Lanka. Therefore The Pearl Of The Indian Ocean web site has been designed for the tourists to take the tourism details of Sri Lanka. As well as they can subscribe this website and can get latest tourism news to their email.

Aim – For developing the tourism industries of Sri Lanka.

Problem and solution

- There isn't a correct website to know tourism places in Sri Lanka.

As a solution we have decided to design a website which has tourism details in Sri Lanka.

Used web technologies and examples

1. Sweetalert

I have used sweetalert technology to show an alert to user when user enter the data.

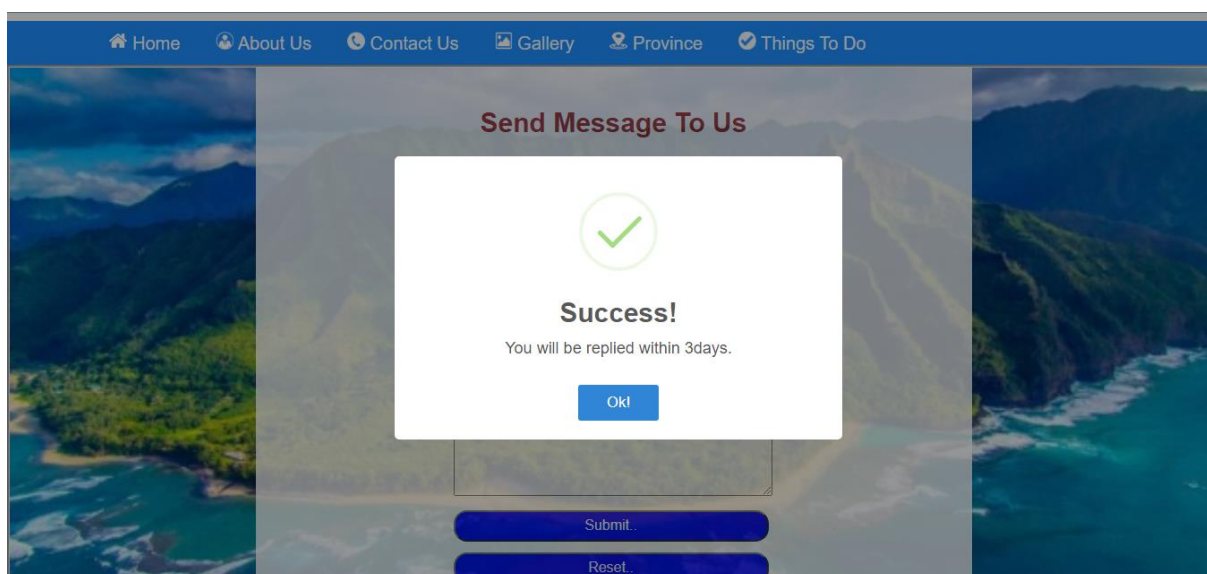


Figure 1

```

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/limonte-sweetalert2/6.6.5/sweetalert2.min.css">
<script src="https://cdnjs.cloudflare.com/ajax/libs/limonte-sweetalert2/6.6.5/sweetalert2.common.min.js"></script>
<script src="https://cdnjs.cloudflare.com/ajax/libs/limonte-sweetalert2/6.6.5/sweetalert2.min.js"></script>

<script>
  function rec(){
    swal({
      title: "Success!",
      text: "You will be replied within 3days.",
      type: "success",
      confirmButtonText: "Ok!"
    });
  }
</script>

```

Figure 2

2. Vue js

I have used vue js to show name of user when user is typing his/her name inside of form.

Sign Up Now!

Dulshan

Senadheera

dulshansagara6@gmail.com

Phone Number

Sign Up

Hello Dulshan Senadheera, you can get the latest travelling news to your email when you sign up here.

Figure 3

```

<script src="https://unpkg.com/vue@next"></script>
<script>
  let app= Vue.createApp({
    data:function(){
      return{
        fname:'',
        lname:''
      }
    }
  })
  app.mount('#sign')
</script>
</div>

```

Figure 4

3. CSS

I have used CSS to get a better look of the webpage.

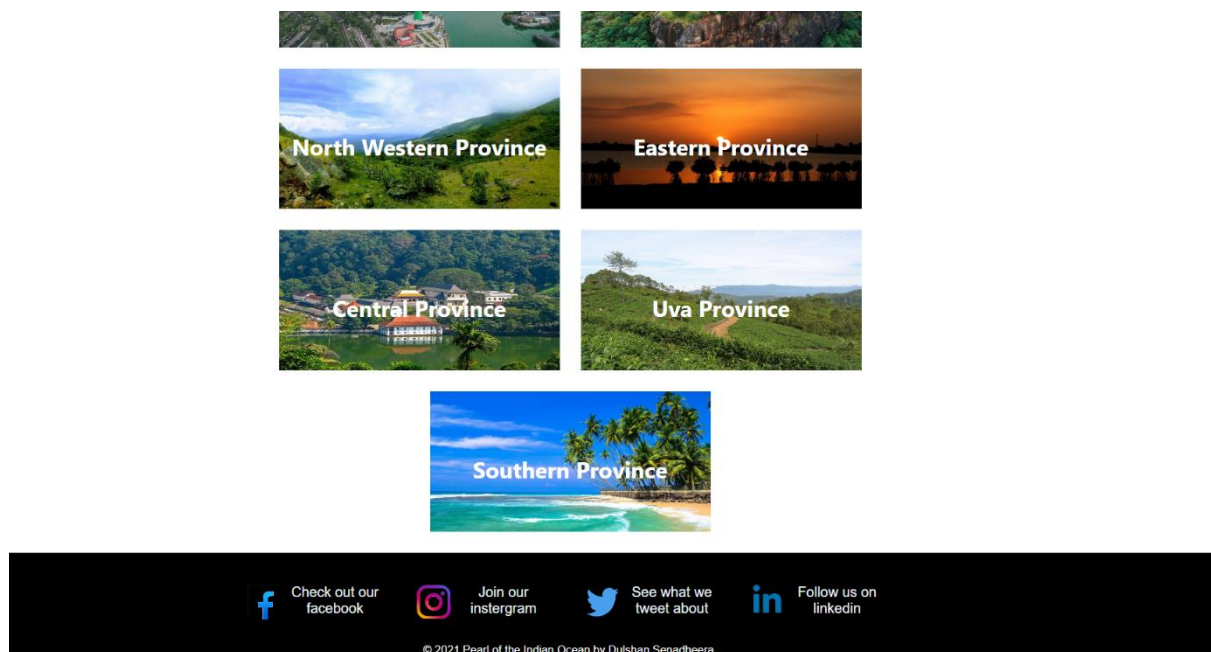


Figure 5

4. HTML

I have used HTML to design the web page.

References web sites

I refer the websites which mention following for getting some tourism details to the webpage.

- <https://www.srilanka.travel/>
- <https://www.sltda.gov.lk/en>
- <https://www.tripadvisor.com/>

Gannet chart

Task Name	1 week	2 week	3 week	4 week	5 week	6 week	7 week	8 week
Planning								
Research								
Design								
Implementation								

Conclusion

Finally, foreigners can know the complete details of tourism places in Sri Lanka using The Pearl Of The Indian Ocean web site. As well as if they want to know tourism news, they can subscribe the website and they can get the latest news to their email. Foreigners from other countries can get an idea about tourism places in Sri Lanka visiting to this website before they come Sri Lanka.