<!DOCTYPE html>

<html>

    <head>

        <link href="C:\Users\sony\Desktop\Royal\_ALL\Html prog\assets\BootstrapCSS\bootstrap.css" rel="stylesheet">

        <link href="C:\Users\sony\Desktop\Royal\_ALL\Html prog\assets\fa\css\font-awesome.css" rel="stylesheet">

    </head>

    <body>

        <header >

            <nav class="navbar navbar-dark bg-danger" style="padding: 20px;">

            <div class="navbar-header navbar-brand text-dark">

                <a href="#" class="navbar-nav nav-item nav-link text-dark"><h1>MitanshGor</h1></a>

            </div>

           <ul class="navbar-nav" >

                    <li class="nav-item">

                        <a href="#"class="nav-link ">Home</a>

                    </li>

                    <li class="nav-item">

                        <a href="#"class="nav-link ">About</a>

                    </li>

                    <li class="nav-item">

                        <a href="#" class="nav-link ">Contact</a>

                    </li>

                </ul>

            </nav>

        </header>

        <div class="container" style="padding-top: 50px;">

            <div class="row">

                <div class="col-1"></div>

                <div class="col-4">

                    <form class="card">

                        <div class="card-header bg-danger text-dark">

                            <h3>Login Form</h3>

                        </div>

                        <div class="card-body">

                            <div>

                                <label for="email" class="form-label">Email</label>

                                <input  type="text" name="email" class=" form-control" id="email" placeholder="Enter Email">

                                <p id="emailError" style="color: red;"></p>

                                <label for="password" class="form-label">Password</label>

                                <input type="password" name="password" class="form-control" id="password" placeholder="Enter Password">

                                <p id="passwordError" style="color: red;"></p>

                            </div>

                        </div>

                        <div class="card-footer bg-danger text-dark">

                            <div class="btn">

                                <input type="submit" onclick="return validationfunction()" value="Submit" class=" btn-outline-dark" style="border-radius: 7px;">

                                <input type="reset" value="Reset" class=" btn-outline-dark pull-right" style="border-radius: 7px; margin-left: 110px;">

                            </div>

                        </div>

                    </form>

                </div>

                <div class="col-2"></div>

                <div class="col-4">

                    <form class="card">

                        <div class="card-header bg-danger">

                            <h3>Setting Form</h3>

                        </div>

                        <div class="card-body">

                            <label for="firstname" class="form-label">First Name</label>

                            <input type="text" placeholder="Enter FirstName" name="firstname" id="firstname" class="form-control"><br>

                            <label for="lastname"  class="form-label">Last Name</label>

                            <input type="text" placeholder="Enter LastName" name="lastname" id="lastname" class="form-control"><br>

                            <label for="dob"  class="form-label">Date Of Birth</label>

                            <input type="date" placeholder="Enter DOB" name="dob" id="dob" class="form-control"><br>

                            <label for="email"  class="form-label">Email</label>

                            <input type="email" placeholder="Enter Email" name="email" id="email" class="form-control"><br>

                            <label for="phone"  class="form-label">Mobile No</label>

                            <input type="tel" placeholder="Enter Phone Number" name="phone" id="phone" class="form-control"><br>

                            <label for="address"  class="form-label">Address</label>

                            <input type="text" placeholder="Enter Address" name="address" id="address" class="form-control"><br>

                        </div>

                        <div class="card-footer bg-danger">

                            <div class="btn">

                                <input type="submit" value="Submit" class=" btn-outline-dark" style="border-radius: 7px;">

                                <input type="reset" value="Reset" class=" btn-outline-dark pull-right" style="border-radius: 7px; margin-left: 110px;">

                            </div>

                        </div>

                    </form>

                </div>

                <div class="col-1"></div>

            </div>

        </div>

        <footer class="blockquote-footer bg-danger text-light" style="margin-top: 15px;">

            <h3>Here Goest The Footer</h3>

        </footer>

    </body>

    <script src="C:\Users\sony\Desktop\Royal\_ALL\Html prog\assets\js\bootstrap.js"></script>

    <script>

     function errorMessage(elementId,message)

        {

           if(message=="")

           {

            document.getElementById(elementId).innerHTML="";

           }

           document.getElementById(elementId).innerHTML=message;

        }

        function validationfunction()

        {

            var email=document.getElementById("email").value;

            var password=document.getElementById("password").value;

            if(email=="")

            {

                errorMessage("EmailError","Email Cannot Be Null");

            }

            else

            {

                var regex=/^[a-zA-Z0-9]+@[a-zA-Z]+\.[a-zA-Z0-9]{2,4}$/;

                if(regex.test(email)==false)

                {

                    errorMessage("EmailError","Improper Email");

                }

                else

                {

                    errorMessage("EmailError","");

                }

            }

            if(password=="")

            {

                errorMessage("PasswordError","Password Cannot Be Null");

            }

            else

            {

                var regex=/^[a-zA-Z0-9]{8,20}$/;

                if(regex.test(password)==false)

                {

                    errorMessage("PasswordError","Password length > 8");

                }

                else

                {

                    errorMessage("PasswordError","");

                }

            }

        }

    </script>

</html>



