



HacknTuck

Web Development FJ

instructor: Dr. Moayad Alshangiti

Project members

- Osama Abdulaziz Zard : 2040912
- Omar Farhan : 2040011
- Seraj Saadi : 2040917
- Saud Alghamdi : 2040176



Screenshot of animation in our page :



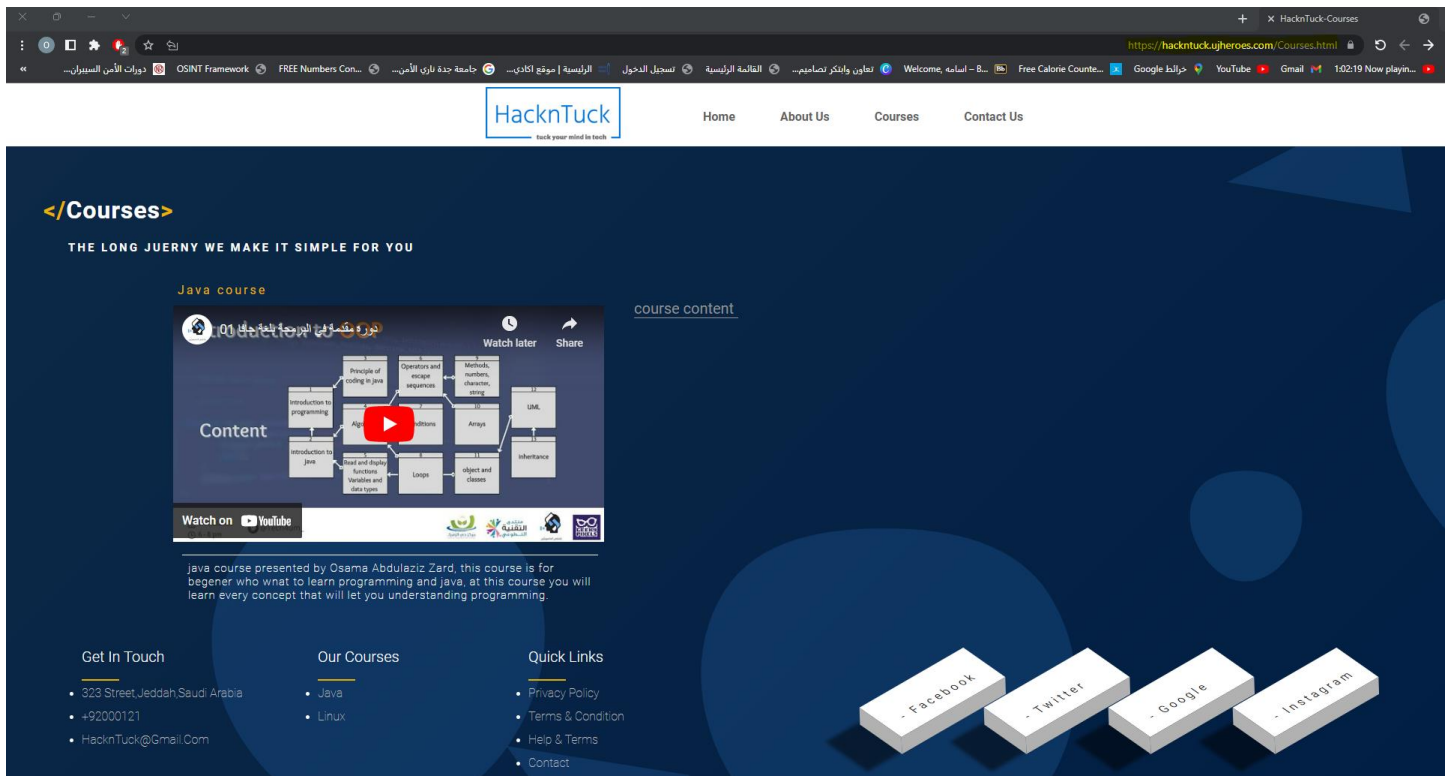
Screenshot of animation html :

```
<div class="social-container">
  <ul class="social-list">
    <li>
      <a href="#">
        <i class="fa fa-facebook" aria-hidden="true"></i>
        <span> - Facebook</span>
      </a>
    </li>
    <li>
      <a href="#">
        <i class="fa fa-twitter" aria-hidden="true"></i>
        <span> - Twitter</span>
      </a>
    </li>
    <li>
      <a href="#">
        <i class="fa fa-google-plus" aria-hidden="true"></i>
        <span> - Google</span>
      </a>
    </li>
    <li>
      <a href="#">
        <i class="fa fa-instagram" aria-hidden="true"></i>
        <span> - Instagram</span>
      </a>
    </li>
  </ul>
</div>
```

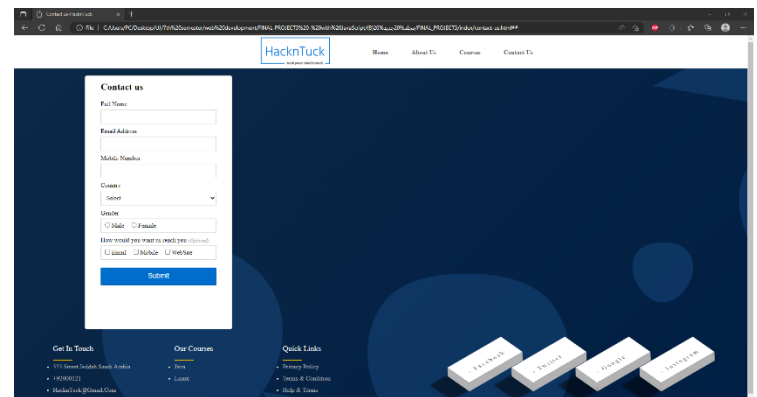
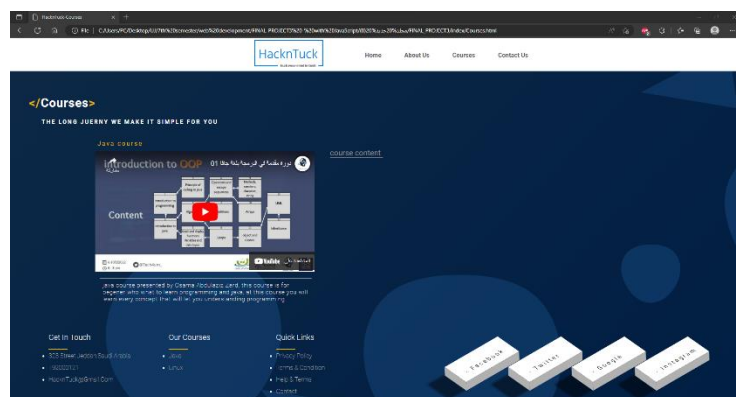
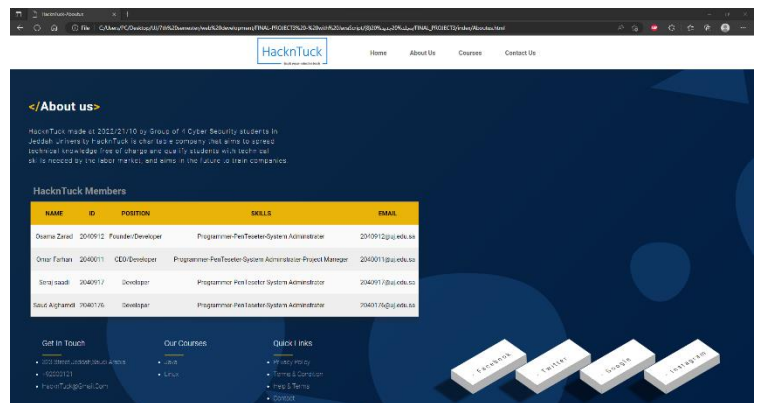
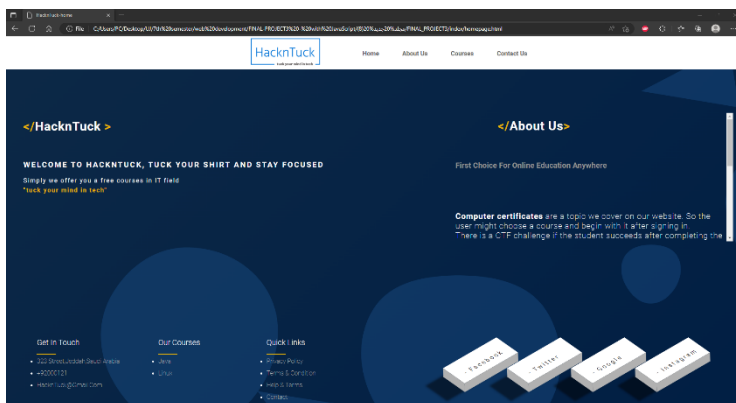
Screenshot of animation CSS :

```
501 .social-container {
502   position: absolute;
503   left: 80%;
504   top: 87%;
505 }
506
507 .social-list {
508   position: absolute;
509   top: 88%;
510   left: 50%;
511   transform: translate(-50%, -50%);
512   display: flex;
513   margin: 0px;
514   padding: 0px;
515 }
516
517 .social-list li {
518   list-style: none;
519   margin: 0 -40px;
520 }
521
522 .social-list li a .fa {
523   font-size: 40px;
524   color: #262626;
525   line-height: 80px;
526   transition: .5s;
527   padding-right: 14px;
528 }
529
530 .social-list li a span {
531   padding: 0;
532   margin: 0;
533   position: absolute;
534   top: 30px;
535   color: #262626;
536   letter-spacing: 4px;
537   transition: .5s;
538 }
539
540 .social-list li a {
541   text-decoration: none;
542   display: block;
543   width: 180px;
544   height: 62px;
545   background: #fff;
546   text-align: left;
547   padding-left: 10px;
548   transform: rotate(-30deg) skew(25deg) translate(0,0);
549   transition: .5s;
550   box-shadow: -70px 17px 5px rgba(0,0,0,.5);
551 }
552
553 .social-list li a:before {
554   content: '';
555   position: absolute;
556   top: 10px;
557   left: -30px;
558   height: 100%;
559   width: 20px;
560   background: #333;
561   transition: 0.5s;
562   transform: rotate(40deg) skew(-45deg);
563 }
564
565 .social-list li a:after {
566   content: '';
567   position: absolute;
568   bottom: 20px;
569   left: -30px;
570   height: 20px;
571   width: 100%;
572   background: #333;
573   transition: 0.5s;
574   transform: rotate(40deg) skew(-45deg);
575 }
576
577 .social-list li a:hover {
578   transform: rotate(-30deg) skew(25deg) translate(20px, 10px);
579   box-shadow: -50px 50px 50px rgba(0,0,0,.5);
580 }
581
582 .social-list li:hover .fa {
583   color: #fff;
584 }
585
586 .social-list li:hover span {
587   color: #fff;
588 }
589
590 .social-list li:hover:nth-child(1) a {
591   background: #305998;
592 }
593
594 .social-list li:hover:nth-child(1) a:before {
595   background: #305998;
596 }
597
598 .social-list li:hover:nth-child(1) a:after {
599   background: #305998;
600 }
601
602 .social-list li:hover:nth-child(2) a {
603   background: #00aced;
604 }
605
606 .social-list li:hover:nth-child(2) a:before {
607   background: #00aced;
608 }
609
610 .social-list li:hover:nth-child(2) a:after {
611   background: #00aced;
612 }
613
614 .social-list li:hover:nth-child(3) a {
615   background: #dd4b39;
616 }
617
618 .social-list li:hover:nth-child(3) a:before {
619   background: #dd4b39;
620 }
621
622 .social-list li:hover:nth-child(3) a:after {
623   background: #dd4b39;
624 }
625
626 .social-list li:hover:nth-child(4) a {
627   background: #e4405f;
628 }
629
630 .social-list li:hover:nth-child(4) a:before {
631   background: #e4405f;
632 }
633
634 .social-list li:hover:nth-child(4) a:after {
635   background: #e4405f;
636 }
637
638 /*end of css*/
639
```

Screenshot of our website uploaded to our server:



Screenshots of web site :



Screenshots of html & CSS validation:

Home page validation

Checker Input

Show

Source

Outline

Image report

Options

Check by

Text input

CSS

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<!-- Link for css file -->

<link rel="stylesheet" href=".../css/cssweb.css">

<!-- Link for fontawesome free cdn script file -->

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/.../fontawesome-free-4.7.0-web/css/all.css">

<!-- Link for googlemaps -->

<link rel="stylesheet" href="https://fonts.googleapis.com/...>

<!-- Link for google fonts fonts -->

<link href="https://fonts.googleapis.com/css?family=Roboto:ital,wght@0,100,200,300,400,500,600,700,800,900;1,100,200,300,400,500,600,700,800,900&display=block" rel="stylesheet">

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

Warning

Section lacks heading. Consider using `h2` to elements to **add identifying headings to all sections**, or else use a `div` element instead for any cases where no heading is needed.

[Learn more about this message](#)

`<div class="header-area">`

About us page validation

Checker Input

Show

Source

Outline

Image report

Options

Check by

Text input

CSS

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<!-- Link for css file -->

<link rel="stylesheet" href=".../css/cssweb.css">

<!-- Link for fontawesome free cdn script file -->

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/.../fontawesome-free-4.7.0-web/css/all.css">

<!-- Link for googlemaps -->

<link rel="stylesheet" href="https://fonts.googleapis.com/...>

<!-- Link for google fonts fonts -->

<link href="https://fonts.googleapis.com/css?family=Roboto:ital,wght@0,100,200,300,400,500,600,700,800,900;1,100,200,300,400,500,600,700,800,900&display=block" rel="stylesheet">

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

Document checking completed. No errors or warnings to show.

Courses page validation

Checker Input

Show

Source

Outline

Image report

Options

Check by

Text input

CSS

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<!-- Link for css file -->

<link rel="stylesheet" href=".../css/cssweb.css">

<!-- Link for fontawesome free cdn script file -->

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/.../fontawesome-free-4.7.0-web/css/all.css">

<!-- Link for googlemaps -->

<link rel="stylesheet" href="https://fonts.googleapis.com/...>

<!-- Link for google fonts fonts -->

<link href="https://fonts.googleapis.com/css?family=Roboto:ital,wght@0,100,200,300,400,500,600,700,800,900;1,100,200,300,400,500,600,700,800,900&display=block" rel="stylesheet">

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

Error

The `font-family` attribute on the `h1` `h2` `h3` `h4` `h5` `h6` `h7` `h8` `h9` `h10` `h11` `h12` `h13` `h14` `h15` `h16` `h17` `h18` `h19` `h20` `h21` `h22` `h23` `h24` `h25` `h26` `h27` `h28` `h29` `h30` `h31` `h32` `h33` `h34` `h35` `h36` `h37` `h38` `h39` `h40` `h41` `h42` `h43` `h44` `h45` `h46` `h47` `h48` `h49` `h50` `h51` `h52` `h53` `h54` `h55` `h56` `h57` `h58` `h59` `h60` `h61` `h62` `h63` `h64` `h65` `h66` `h67` `h68` `h69` `h70` `h71` `h72` `h73` `h74` `h75` `h76` `h77` `h78` `h79` `h80` `h81` `h82` `h83` `h84` `h85` `h86` `h87` `h88` `h89` `h90` `h91` `h92` `h93` `h94` `h95` `h96` `h97` `h98` `h99` `h100` `h101` `h102` `h103` `h104` `h105` `h106` `h107` `h108` `h109` `h110` `h111` `h112` `h113` `h114` `h115` `h116` `h117` `h118` `h119` `h120` `h121` `h122` `h123` `h124` `h125` `h126` `h127` `h128` `h129` `h130` `h131` `h132` `h133` `h134` `h135` `h136` `h137` `h138` `h139` `h140` `h141` `h142` `h143` `h144` `h145` `h146` `h147` `h148` `h149` `h150` `h151` `h152` `h153` `h154` `h155` `h156` `h157` `h158` `h159` `h160` `h161` `h162` `h163` `h164` `h165` `h166` `h167` `h168` `h169` `h170` `h171` `h172` `h173` `h174` `h175` `h176` `h177` `h178` `h179` `h180` `h181` `h182` `h183` `h184` `h185` `h186` `h187` `h188` `h189` `h190` `h191` `h192` `h193` `h194` `h195` `h196` `h197` `h198` `h199` `h200` `h201` `h202` `h203` `h204` `h205` `h206` `h207` `h208` `h209` `h210` `h211` `h212` `h213` `h214` `h215` `h216` `h217` `h218` `h219` `h220` `h221` `h222` `h223` `h224` `h225` `h226` `h227` `h228` `h229` `h230` `h231` `h232` `h233` `h234` `h235` `h236` `h237` `h238` `h239` `h240` `h241` `h242` `h243` `h244` `h245` `h246` `h247` `h248` `h249` `h250` `h251` `h252` `h253` `h254` `h255` `h256` `h257` `h258` `h259` `h260` `h261` `h262` `h263` `h264` `h265` `h266` `h267` `h268` `h269` `h270` `h271` `h272` `h273` `h274` `h275` `h276` `h277` `h278` `h279` `h280` `h281` `h282` `h283` `h284` `h285` `h286` `h287` `h288` `h289` `h290` `h291` `h292` `h293` `h294` `h295` `h296` `h297` `h298` `h299` `h300` `h301` `h302` `h303` `h304` `h305` `h306` `h307` `h308` `h309` `h310` `h311` `h312` `h313` `h314` `h315` `h316` `h317` `h318` `h319` `h320` `h321` `h322` `h323` `h324` `h325` `h326` `h327` `h328` `h329` `h330` `h331` `h332` `h333` `h334` `h335` `h336` `h337` `h338` `h339` `h340` `h341` `h342` `h343` `h344` `h345` `h346` `h347` `h348` `h349` `h350` `h351` `h352` `h353` `h354` `h355` `h356` `h357` `h358` `h359` `h360` `h361` `h362` `h363` `h364` `h365` `h366` `h367` `h368` `h369` `h370` `h371` `h372` `h373` `h374` `h375` `h376` `h377` `h378` `h379` `h380` `h381` `h382` `h383` `h384` `h385` `h386` `h387` `h388` `h389` `h390` `h391` `h392` `h393` `h394` `h395` `h396` `h397` `h398` `h399` `h400` `h401` `h402` `h403` `h404` `h405` `h406` `h407` `h408` `h409` `h410` `h411` `h412` `h413` `h414` `h415` `h416` `h417` `h418` `h419` `h420` `h421` `h422` `h423` `h424` `h425` `h426` `h427` `h428` `h429` `h430` `h431` `h432` `h433` `h434` `h435` `h436` `h437` `h438` `h439` `h440` `h441` `h442` `h443` `h444` `h445` `h446` `h447` `h448` `h449` `h450` `h451` `h452` `h453` `h454` `h455` `h456` `h457` `h458` `h459` `h460` `h461` `h462` `h463` `h464` `h465` `h466` `h467` `h468` `h469` `h470` `h471` `h472` `h473` `h474` `h475` `h476` `h477` `h478` `h479` `h480` `h481` `h482` `h483` `h484` `h485` `h486` `h487` `h488` `h489` `h490` `h491` `h492` `h493` `h494` `h495` `h496` `h497` `h498` `h499` `h500` `h501` `h502` `h503` `h504` `h505` `h506` `h507` `h508` `h509` `h510` `h511` `h512` `h513` `h514` `h515` `h516` `h517` `h518` `h519` `h520` `h521` `h522` `h523` `h524` `h525` `h526` `h527` `h528` `h529` `h530` `h531` `h532` `h533` `h534` `h535` `h536` `h537` `h538` `h539` `h540` `h541` `h542` `h543` `h544` `h545` `h546` `h547` `h548` `h549` `h550` `h551` `h552` `h553` `h554` `h555` `h556` `h557` `h558` `h559` `h560` `h561` `h562` `h563` `h564` `h565` `h566` `h567` `h568` `h569` `h570` `h571` `h572` `h573` `h574` `h575` `h576` `h577` `h578` `h579` `h580` `h581` `h582` `h583` `h584` `h585` `h586` `h587` `h588` `h589` `h590` `h591` `h592` `h593` `h594` `h595` `h596` `h597` `h598` `h599` `h600` `h601` `h602` `h603` `h604` `h605` `h606` `h607` `h608` `h609` `h610` `h611` `h612` `h613` `h614` `h615` `h616` `h617` `h618` `h619` `h620` `h621` `h622` `h623` `h624` `h625` `h626` `h627` `h628` `h629` `h630` `h631` `h632` `h633` `h634` `h635` `h636` `h637` `h638` `h639` `h640` `h641` `h642` `h643` `h644` `h645` `h646` `h647` `h648` `h649` `h650` `h651` `h652` `h653` `h654` `h655` `h656` `h657` `h658` `h659` `h660` `h661` `h662` `h663` `h664` `h665` `h666` `h667` `h668` `h669` `h670` `h671` `h672` `h673` `h674` `h675` `h676` `h677` `h678` `h679` `h680` `h681` `h682` `h683` `h684` `h685` `h686` `h687` `h688` `h689` `h690` `h691` `h692` `h693` `h694` `h695` `h696` `h697` `h698` `h699` `h700` `h701` `h702` `h703` `h704` `h705` `h706` `h707` `h708` `h709` `h710` `h711` `h712` `h713` `h714` `h715` `h716` `h717` `h718` `h719` `h720` `h721` `h722` `h723` `h724` `h725` `h726` `h727` `h728` `h729` `h730` `h731` `h732` `h733` `h734` `h735` `h736` `h737` `h738` `h739` `h740` `h741` `h742` `h743` `h744` `h745` `h746` `h747` `h748` `h749` `h750` `h751` `h752` `h753` `h754` `h755` `h756` `h757` `h758` `h759` `h760` `h761` `h762` `h763` `h764` `h765` `h766` `h767` `h768` `h769` `h770` `h771` `h772` `h773` `h774` `h775` `h776` `h777` `h778` `h779` `h780` `h781` `h782` `h783` `h784` `h785` `h786` `h787` `h788` `h789` `h790` `h791` `h792` `h793` `h794` `h795` `h796` `h797` `h798` `h799` `h800` `h801` `h802` `h803` `h804` `h805` `h806` `h807` `h808` `h809` `h810` `h811` `h812` `h813` `h814` `h815` `h816` `h817` `h818` `h819` `h820` `h821` `h822` `h823` `h824` `h825` `h826` `h827` `h828` `h829` `h830` `h831` `h832` `h833` `h834` `h835` `h836` `h837` `h838` `h839` `h840` `h841` `h842` `h843` `h844` `h845` `h846` `h847` `h848` `h849` `h850` `h851` `h852` `h853` `h854` `h855` `h856` `h857` `h858` `h859` `h860` `h861` `h862` `h863` `h864` `h865` `h866` `h867` `h868` `h869` `h870` `h871` `h872` `h873` `h874` `h875` `h876` `h877` `h878` `h879` `h880` `h881` `h882` `h883` `h884` `h885` `h886` `h887` `h888` `h889` `h890` `h891` `h892` `h893` `h894` `h895` `h896` `h897` `h898` `h899` `h900` `h901` `h902` `h903` `h904` `h905` `h906` `h907` `h908` `h909` `h910` `h911` `h912` `h913` `h914` `h915` `h916` `h917` `h918` `h919` `h920` `h921` `h922` `h923` `h924` `h925` `h926` `h927` `h928` `h929` `h930` `h931` `h932` `h933` `h934` `h935` `h936` `h937` `h938` `h939` `h940` `h941` `h942` `h943` `h944` `h945` `h946` `h947` `h948` `h949` `h950` `h951` `h952` `h953` `h954` `h955` `h956` `h957` `h958` `h959` `h960` `h961` `h962` `h963` `h964` `h965` `h966` `h967` `h968` `h969` `h970` `h971` `h972` `h973` `h974` `h975` `h976` `h977` `h978` `h979` `h980` `h981` `h982` `h983` `h984` `h985` `h986` `h987` `h988` `h989` `h990` `h991` `h992` `h993` `h994` `h995` `h996` `h997` `h998` `h999` `h1000`

Contact us page validation

Checker Input

Show

Source

Outline

Image report

Options

Check by

Text input

CSS

<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<title>Contact us - Hackintuck / Title</title>

<link rel="stylesheet" type="text/css" href=".../css/cssweb.css">

</head>

<body>

<div class="header-area">

<div class="nav">

<div class="logo">

Check

Use the Message Filtering button below to hide/show particular messages, and to see total counts of errors and warnings.

Message Filtering

CSS validation

W3C CSS Validator results for TextArea (CSS level 3 + SVG)

Congratulations! No Error Found.

This document validates as [CSS level 3 + SVG](#) !

To show your readers that you've taken the care to create an interoperable Web page, you may display this icon on any page that validates. Here is the XHTML you could use to add this icon to your Web page:



```
<p>
  <a href="http://jigsaw.w3.org/css-validator/check/referer">
    
    </a>
  </p>
```



```
<p>
  <a href="http://jigsaw.w3.org/css-validator/check/referer">
    
    </a>
  </p>
```

JavaScript code for Contact us page :

```

<script>
// Defining a function to display error message
function printError(elemId, hintMsg) {
    document.getElementById(elemId).innerHTML = hintMsg;
}

// Defining a function to validate form
function validateForm() {
    // Retrieving the values of form elements
    var name = document.contactForm.name.value;
    var email = document.contactForm.email.value;
    var mobile = document.contactForm.mobile.value;
    var country = document.contactForm.country.value;
    var gender = document.contactForm.gender.value;
    var reach_you = [];
    var checkboxes = document.getElementsByName("hobbies[]");
    for(var i=0; i < checkboxes.length; i++) {
        if(checkboxes[i].checked) {
            // Populate hobbies array with selected values
            reach_you.push(checkboxes[i].value);
        }
    }

    // Defining error variables with a default value
    var nameErr = emailErr = mobileErr = countryErr = genderErr = true;

    // Validate name
    if(name == "") {
        printError("nameErr", "Please enter your name");
    } else {
        var regex = /^[a-zA-Z\s]+$/;
        if(regex.test(name) == false) {
            printError("nameErr", "Please enter a valid name");
        } else {
            printError("nameErr", "");
            nameErr = false;
        }
    }

    // Validate email address
    if(email == "") {
        printError("emailErr", "Please enter your email address");
    } else {
        // Regular expression for basic email validation
        var regex = /^[S+@S+\.\S+$/;
        if(regex.test(email) == false) {
            printError("emailErr", "Please enter a valid email address");
        } else {
            printError("emailErr", "");
            emailErr = false;
        }
    }

    // Validate mobile number
    if(mobile == "") {
        printError("mobileErr", "Please enter your mobile number");
    } else {
        var regex = /^[0-9]d9$/;
        if(regex.test(mobile) == false) {
            printError("mobileErr", "Please enter a valid 10 digit mobile number");
        } else {
            printError("mobileErr", "");
            mobileErr = false;
        }
    }

    // Validate country
    if(country == "Select") {
        printError("countryErr", "Please select your country");
    } else {
        printError("countryErr", "");
        countryErr = false;
    }

    // Validate gender
    if(gender == "") {
        printError("genderErr", "Please select your gender");
    } else {
        printError("genderErr", "");
        genderErr = false;
    }

    // Prevent the form from being submitted if there are any errors
    if((nameErr || emailErr || mobileErr || countryErr || genderErr) == true) {
        return false;
    } else {
        // Creating a string from input data for preview
        var dataPreview = "Thank you for your communication, we will response to you asap: \n" +
            "Full Name: " + name + "\n" +
            "Email Address: " + email + "\n" +
            "Mobile Number: " + mobile + "\n" +
            "Country: " + country + "\n" +
            "Gender: " + gender + "\n";

        if(reach_you.length) {
            dataPreview += "We will contact with you on: " + reach_you.join(", ");
        }

        // Display input data in a dialog box before submitting the form
        alert(dataPreview);
    }
}
</script>

```

Contact us

Full Name

Please enter your name

Email Address

Please enter your email address

Mobile Number

Please enter your mobile number

Country

Please select your country

Gender

☐ Male ☐ Female

Please select your gender

How would you want us reach you *(Optional)*

☐ Email ☐ Mobile ☐ WebSite

Submit