

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)



Skill Based Mini Project Report

on

WEB PAGE DEVELOPMENT ON MY PORTFOLIO

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Submitted to:

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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CERTIFICATE

This is certified that **Sujal Chandrakar**(0901CS211116) has submitted the project report titled web page development on my portofolio under the mentorship of **Prof. Mahesh Parmar** in partial fulfilment of the requirement for the award of degree of Bachelor of Technology in Computer Science and Engineering from Madhav Institute of Technology and Science, Gwalior.



Prof.Mahesh Parmar
Faculty Mentor
Assistant Professor
Computer Science and Engineering

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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DECLARATION

I hereby declare that the work being presented in this project report, for the partial fulfilment of requirement for the award of the degree of Bachelor of Technology in Computer Science and Engineering at Madhav Institute of Technology & Science, Gwalior is an authenticated and original record of my work under the mentorship of **Prof. Mahesh Parmar, Assistant Professor, Assistant Professor ,Computer Science and Engineering.**

I declare that I have not submitted the matter embodied in this report for the award of any degree or diploma anywhere else.



Sujal Chandrakar

0901CS211116

First Year,

Computer Science and Engineering

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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Sujal Chandrakar
0901CS211116
First Year,
Computer Science and Engineering

ABSTRACT

This webpage about my portfolio is made with the intention so that other person can get all my professional informations at one place. This Website covers my various professional aspect such as details about my different projects, My LinkedIn information, About me, My statistics on different coding platforms and a contact form to contact me.

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LIST OF ABBREVIATIONS

Abbreviation	Description
HTML	HYPERTEXT MARKUP LANGUAGE
CSS	CASCADING STYLE SHEET

Chapter 1: INTRODUCTION

1.1 About WebPage.

My portfolio is a web page which gives all the professional information about a person at one place. This information includes various different projects, My introduction, Educational Background, My stats about various programming platforms, All my social media handles and contact form to connect with me.

1.2 Tools Used In WebPage Development

The various tools which are used in web page development are:-

1. HTML
2. CSS

1.2.1 HTML

The HyperText Markup Language or HTML is the standard markup language for documents designed to be displayed in a web browser. It can be assisted by technologies such as Cascading Style Sheets (CSS) and scripting languages such as JavaScript.

Web browsers receive HTML documents from a web server or from local storage and render the documents into multimedia web pages. HTML describes the structure of a web page semantically and originally included cues for the appearance of the document.

HTML elements are the building blocks of HTML pages. With HTML constructs, images and other objects such as interactive forms may be embedded into the rendered page. HTML provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes, and other items. HTML elements are delineated by *tags*, written using angle brackets. Tags such as `<img />` and `<input />` directly introduce content into the page. Other tags such as `<p>` surround and provide information about document text and may include other tags as sub-elements. Browsers do not display the HTML tags but use them to interpret the content of the page.

1.2.2 CSS

Cascading Style Sheets (CSS) is a style sheet language used for describing the presentation of a document written in a markup language such as HTML or XML (including XML dialects such as SVG, MathML or XHTML). CSS is a cornerstone technology of the World Wide Web, alongside HTML and JavaScript.

CSS is designed to enable the separation of content and presentation, including layout, colors, and fonts. This separation can improve content accessibility; provide more flexibility and control in the specification of presentation characteristics; enable multiple web pages to share formatting by specifying the relevant CSS in a separate .css file, which reduces complexity and repetition in the structural content; and enable the .css file to be cached to improve the page load speed between the pages that share the file and its formatting.

Chapter 2: Project Demonstration

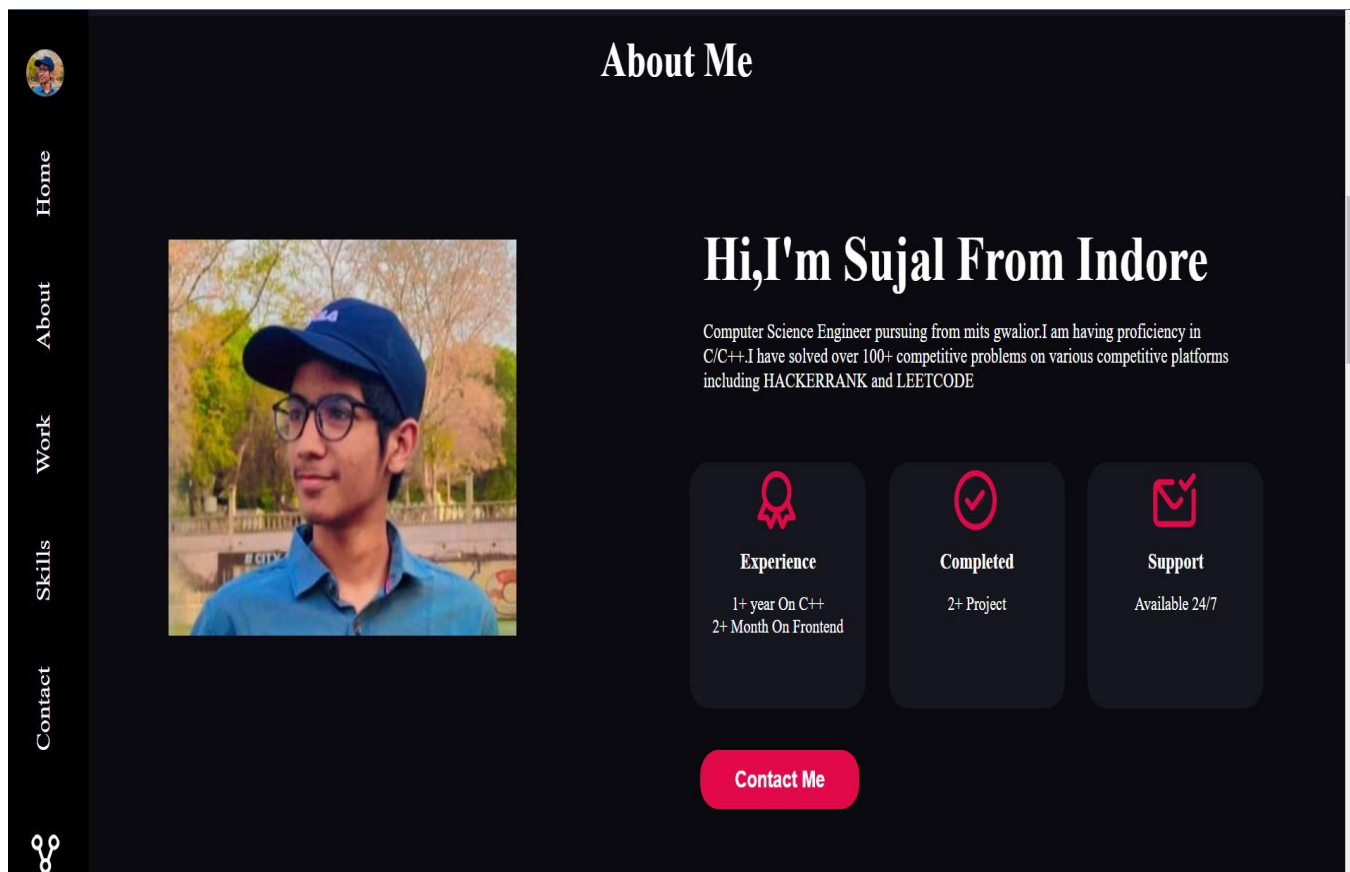
2.1 Home Page

The Home Page of the website shows my name ,my main designation and a short description with my social media handles and contact information over mail and phone.



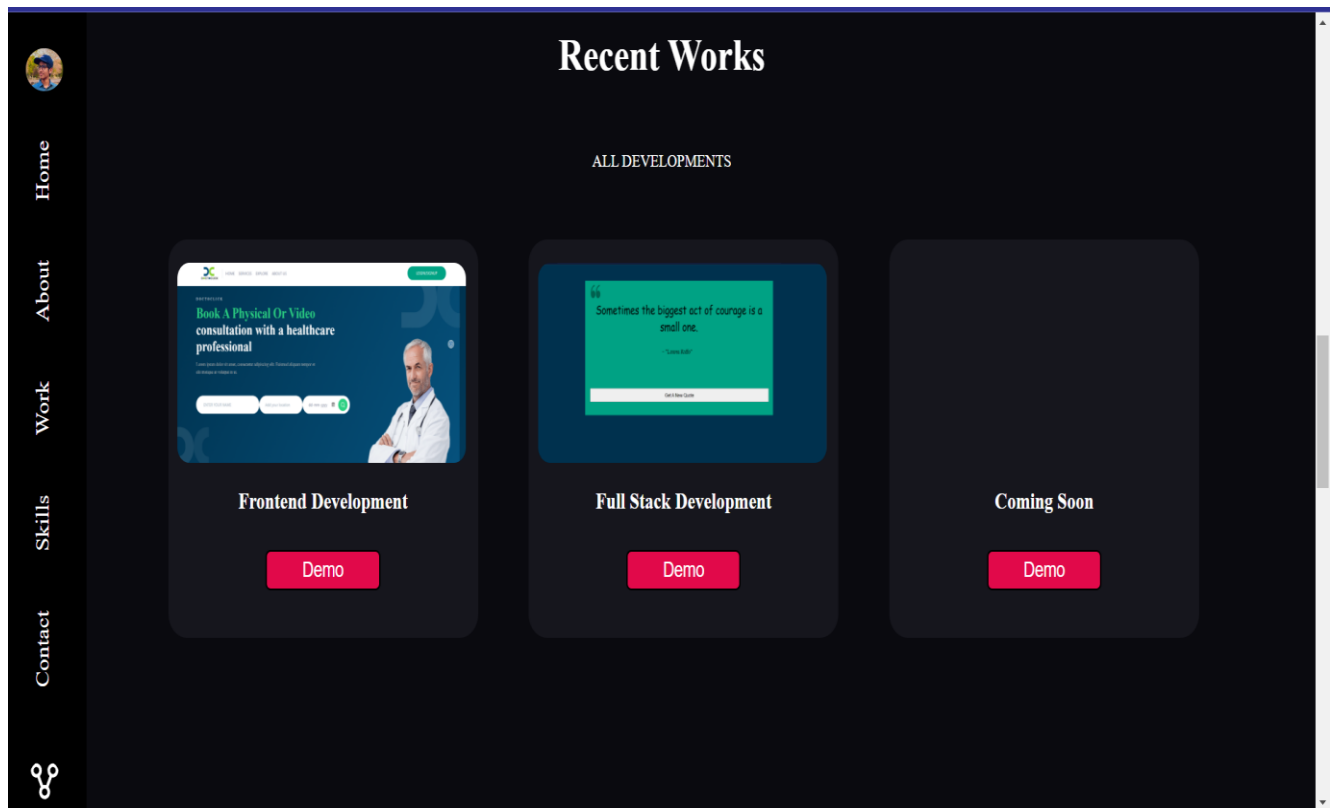
2.2 About Page

The About Page of this website shows my experience over web learning and number of projects till date I have completed.



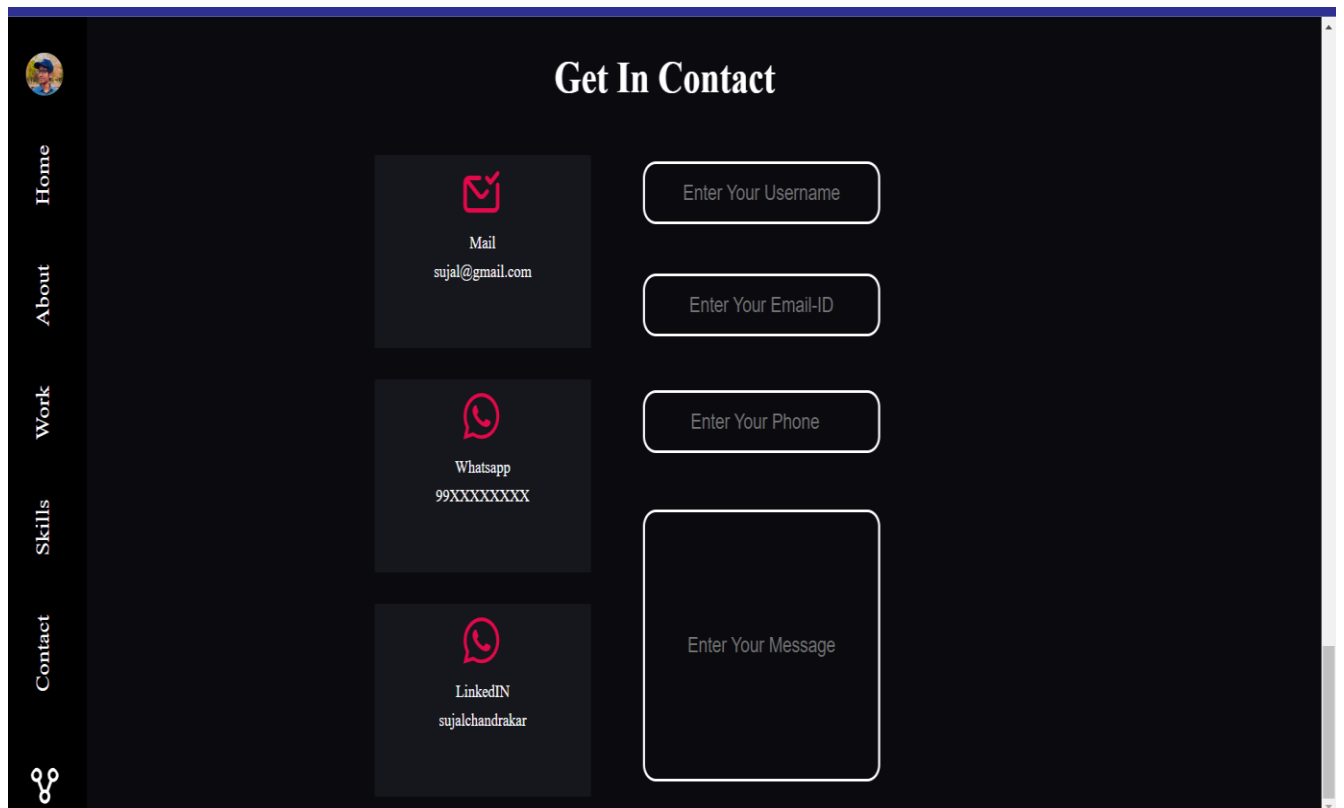
2.3 Projects Page

The Recent works page shows my different projects and their live link so that one can access the projects.



2.4 Contact Section

The Contact section contains a form where one can write their name ,emailID ,phone and query regarding his/her concern.



The screenshot displays a 'Get In Contact' form on a dark-themed website. On the left side, there is a vertical navigation menu with links: Home, About, Work, Skills, Contact, and a social media icon. The main content area is titled 'Get In Contact'. It features three social media links on the left: Mail (sujal@gmail.com), Whatsapp (99XXXXXXXX), and LinkedIn (sujalchandrakar). To the right of these links are four input fields: 'Enter Your Username', 'Enter Your Email-ID', 'Enter Your Phone', and a large text area for 'Enter Your Message'.

Chapter 3: Conclusion

After completing this portfolio site,It can be concluded that this type of portfolio website can be made for any individually who want to showcase their skills and add all the professional details at one place.In this type of site,one can add their contact info and all the communication handles so that he/she can be reached easily.

REFERENCES

- ❖ <https://en.wikipedia.org/wiki/HTML>
- ❖ <https://en.wikipedia.org/wiki/CSS>

Appendices


```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0"
  />
  <title>Document</title>
  <style>
    * {
      margin: 0px 0px 0px;
    }

    body {
      background-color: hsl(242, 14%, 10%);
    }

    #nav {
      position: fixed;
      color: white;
      height: 100%;
      z-index: 1;
      background-color: black;
      width: 6%;
    }

    #nav_bar {
      display: flex;
      gap: 53px;
      position: relative;
      top: 628px;
      left: 1px;
      transform: rotate(-90deg);
      font-size: 22px;
    }

    .share_nav {
      width: 86px;
      height: 38px;
      position: relative;
      left: -12px;

```

```

    top: -4px;
    border-radius: 50%;
}

#profile_nav {
    transform: rotate(90deg);
}

#home {
    position: absolute;
    color: white;
    width: 100%;
    background-color: hsl(242, 14%, 10%);
    height: 100%;
}

#social_at_home {
    display: flex;
    align-items: center;
    gap: 37px;
    position: absolute;
    left: 8%;
    top: 1%;
}

.social_list {
    color: white;
    list-style-type: none;
}

.social_media_icon {
    width: 25px;
    height: 25px;
}

#name {
    position: absolute;
    color: white;
    left: 11%;
    top: 198px;
    font-size: 83px;
    width: 40%;
}

```

```

#employed_at {
  position: relative;
  color: white;
  font-size: 27px;
  top: -35px;
}

#brief {
  position: absolute;
  color: white;
  font-size: 19px;
  top: 81%;
}

#more_about_me {
  position: absolute;
  background-color: hsl(342, 92%, 46%);
  color: white;
  top: 140%;
  width: 26%;
  height: 24%;
  left: 0px;
  top: 143%;
  font-size: 23%;
  text-align: center;
}

#about {
  position: absolute;
  background-color: hsl(242, 19%, 5%);
  height: 100%;
  width: 100%;
  top: 100%;
}

#contact_at_home {
  display: flex;
  gap: 10%;
  position: absolute;
  bottom: -92px;
  left: 124px;
}

```

```
.options_contact {
  width: 233px;
}

.contact_icon {
  width: 67%;
  height: 22%;
}

.social_media_type {
  position: relative;
  left: 50%;
  top: -43px;
  font-size: 15px;
  font-weight: bold;
}

.mail {
  font-weight: lighter;
}

#title_about {
  display: block;
  text-align: center;
  color: white;
  font-size: 40px;
  font-weight: bolder;
  position: relative;
  top: 12px;
}

#profile_in_about {
  position: relative;
  left: 12%;
  top: 19%;
  width: 26%;
  height: 45%;
}

#name_in_about {
  color: white;
  position: absolute;
```

```

    left: 52%;
    top: 167px;
    font-size: 52px;
    font-weight: bold;
}

#brief_in_about {
    color: white;
    width: 611px;
    font-size: 17px;
    position: relative;
    top: 19px;
    font-weight: lighter;
}

#options_in_about {
    display: flex;
    gap: 26px;
    position: absolute;
    left: 51%;
    top: 362px;
}

.options_element {
    background-color: hsl(242, 14%, 10%);
    width: 200px;
    height: 200px;
    border-radius: 22px;
    color: white;
}

.icon_in_about {
    position: relative;
    height: 58px;
    width: 197px;
    top: 2px;
}

.title_in_option {
    text-align: center;
    font-size: 18px;
    position: relative;
    top: 9px;
}

```

```

        font-weight: bold;
    }

    .descr_in_option {
        text-align: center;
        position: relative;
        top: 23px;
    }

    #btn_in_about {
        background-color: hsl(342, 92%, 46%);
        color: white;
        left: 785px;
        position: absolute;
        bottom: 68px;
        width: 184px;
        height: 51px;
        border-radius: 22px;
        text-align: center;
        font-size: 19px;
        font-weight: 600;
    }

    #work {
        position: absolute;
        background-color: hsl(242, 19%, 5%);
        color: white;
        height: 100%;
        width: 100%;
        top: 200%;
    }

    #title_work {
        position: relative;
        color: white;
        font-size: 40px;
        top: 12px;
        font-weight: bolder;
        text-align: center;
    }

    #content_type {
        text-align: center;

```

```

    position: relative;
    top: 74px;
}

#project_slides {
    display: flex;
    gap: 59px;
    position: absolute;
    left: 186px;
    top: 200px;
}

.eachslide {
    background-color: hsl(242, 14%, 10%);
    position: relative;
    border-radius: 6%;
    width: 360px;
    height: 355px;
}

#sample1 {
    width: 93%;
    height: 178px;
    position: absolute;
    left: 11px;
    top: 21px;
    border-radius: 14px;
}

.title_sample {
    position: relative;
    top: 222px;
    font-weight: 600;
    font-size: 20px;
    text-align: center;
}

.demo {
    display: flex;
    justify-content: center;
}

.demobtn {

```

```

    background-color: hsl(342, 92%, 46%);
    position: absolute;
    top: 277px;
    width: 133px;
    height: 36px;
    color: white;
    font-size: 18px;
    border-radius: 6px;
}

.demobtn:hover {
    background-color: hsl(342, 82%, 30%);
}

#skills {
    position: absolute;
    background-color: grey;
    height: 100%;
    width: 100%;
    top: 300%;
}

#contact {
    position: absolute;
    background-color: hsl(242, 19%, 5%);
    height: 100%;
    width: 100%;
    top: 400%;
}

#contact_options {
    display: flex;
    position: absolute;
    left: 424px;
    flex-direction: column;
    gap: 28px;
    top: 123px;
}

.option_ele {
    background-color: hsl(242, 14%, 10%);
    width: 250px;
    height: 172px;

```



```

}

#details {
  display: flex;
  flex-direction: column;
  gap: 6px;
  position: absolute;
  left: 200px;
}

#name_detail {
  width: 50px;
  height: 100px;
}

.in_contact {
  width: 265px;
  height: 48px;
  font-size: 19px;
  text-align: center;
  position: absolute;
  left: 534px;
  border-radius: 15px;
  border: solid white 3px;
  background: transparent;
  color: hsl(342, 92%, 46%);
}

#username {
  top: 64px;
}

#mails_in_contact {
  top: 164px;
}

#phone_no {
  top: 268px;
}

#message_in_contact {
  top: 374px;
  height: 235px;
}

```

```

    }

    .icon_in_contact {
        width: 247px;
        height: 50px;
        position: relative;
        top: 8px;
    }

    .det {
        color: hsl(342, 92%, 46%);
        position: relative;
    }

    .social_type {
        text-align: center;
        color: white;
        position: relative;
        top: 15px;
    }

    .det {
        color: white;
        position: relative;
        text-align: center;
        top: 22px;
    }

    #coding_img {
    }

    #only_image {
        position: absolute;
        right: 10vw;
        top: 10vh;
        height: 84vh;
    }
</style>
</head>

<body>
    <div id="nav">
        <div id="nav_bar">
            
            <div class="item1">Contact</div>
            <div class="item1">Skills</div>
            <div class="item1">Work</div>
            <div class="item1">About</div>

```

```

        <div class="item1">Home</div>
        

    </div>
</div>
<div id="home">
    <ul id="social_at_home">
        <li class="social_list">FOLLOW ME :</li>
        <li class="social_list">
            <a href="https://www.instagram.com/sujal_chandrakar?r=nametag"
            ></a>
        </li>
        <li class="social_list">
            <a href="https://www.linkedin.com/in/sujal-chandrakar-6732a6226"
            ></a>
        </li>
    </ul>
    <div id="name">
        Hi,I Am Sujal<br /><span id="employed_at"> C++/WebDev</span>
        <div id="brief">
            Solved Over 50 Problems on leetcode with 5star in C++
proficiency on
            HACKERRANK.Besides currently learning node js and express js and
mongo
            db.
        </div>
        <button id="more_about_me">More About Me</button>
    </div>
    <div id="coding_img">
        
    </div>
    <div id="contact_at_home">

```

```

    <div class="options_contact">
      
      <div class="social_media_type">
        MAIL ME ON <br />
        <span class="mail">sujal@gmail.com</span>
      </div>
    </div>
    <div class="options_contact">
      
      <div class="social_media_type">
        MSG ME ON <br />
        <span class="mail">99XXX-XXXXXX</span>
      </div>
    </div>
  </div>
  <div id="about">
    <div id="title_about">About Me</div>
    
    <div id="name_in_about">
      Hi,I'm Sujal From Indore <br />
      <div id="brief_in_about">
        Computer Science Engineer pursuing from mits gwalior.I am having
        proficiency in C/C++.I have solved over 100+ competitive
problems on
        various competitive platforms including HACKERRANK and LEETCODE
      </div>
    </div>
    <div id="options_in_about">
      <div class="options_element">
        
        <div class="title_in_option">Experience</div>
        <div class="descr_in_option">
          1+ year On C++ <br />2+ Month On Frontend
        </div>
      </div>
      <div class="options_element">

```

```

        
        <div class="title_in_option">Completed</div>
        <div class="descr_in_option">2+ Project</div>
    </div>
    <div class="options_element">
        
        <div class="title_in_option">Support</div>
        <div class="descr_in_option">Available 24/7</div>
    </div>
    <div id="contact_in_about">
        <button id="btn_in_about">Contact Me</button>
    </div>
</div>
<section id="work">
    <div id="title_work">Recent Works</div>
    <div id="content_type">ALL DEVELOPMENTS</div>

    <div id="project_slides">
        <div class="eachslide" id="slide1">
            
            <div class="title_sample">Frontend Development</div>
            <div class="demo">
                <button class="demobtn" onclick="redirect1()">Demo</button>
            </div>
        </div>

        <div class="eachslide" id="slide2">
            
            <div class="title_sample">Full Stack Development</div>
            <div class="demo">
                <button class="demobtn" onclick="redirect2()">Demo</button>
            </div>
        </div>

        <div class="eachslide" id="slide3">
            <div class="title_sample">Coming Soon</div>
            <div class="demo">

```

```

        <button
            class="demobtn"
            href="https://sujalforselfuse.github.io/doctoclick1/"
        >
            Demo
        </button>
    </div>
</div>
</div>
</section>
<section id="skills">
    SKills
    <div id="title_work">COMING SOON</div>
</section>
<section id="contact">
    contact
    <div id="title_work">Get In Contact</div>
    <section id="contact_options">
        <div class="option_ele">
            
            <div class="social_type">Mail</div>
            <div class="det">sujal@gmail.com</div>
        </div>
        <div class="option_ele">
            
            <div class="social_type">Whatsapp</div>
            <div class="det">99XXXXXXXX</div>
        </div>
        <div class="option_ele">
            
            <div class="social_type">LinkedIN</div>
            <div class="det">sujalchandrakar</div>
        </div>
    </section>
</section>

<section id="details">

```

```

<div class="detail_class" id="name_detail">
  <input
    type="text"
    name=""
    class="in_contact"
    id="username"
    placeholder="Enter Your Username"
  />
</div>
<div class="detail_class" id="email">
  <input
    type="email"
    name=""
    class="in_contact"
    id="mails_in_contact"
    placeholder="Enter Your Email-ID"
  />
</div>
<div class="detail_class" id="phone">
  <input
    type="number"
    name=""
    class="in_contact"
    id="phone_no"
    placeholder="Enter Your Phone"
  />
</div>
<div class="detail_class" id="msg">
  <input
    type="p"
    name=""
    class="in_contact"
    id="message_in_contact"
    placeholder="Enter Your Message"
  />
</div>
</section>
</section>
</body>
<script>
  function redirect1() {
    window.location.href =
    "https://sujalforselfuse.github.io/doctoclick1/";
  }
</script>

```

```
    }  
    function redirect2() {  
        window.location.href =  
"https://sujalforselfuse.github.io/getquotes/" ;  
    }  
    </script>  
</html>  
|
```