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Project Report

on

Web Developer Portfolio Website

Submitted to

LOVELY PROFESSIONAL UNIVERSITY

in partial fulfillment of the requirements for the award of degree of

Bachelor of Computer Science and Engineering Hons.

Submitted By

Patel Tejaskumar Vijaykumar

11802236

Submitted to

Ms. Navneet Kaur

LOVELY FACULTY OF TECHNOLOGY & SCIENCES

LOVELY PROFESSIONAL UNIVERSITY

PUNJAB

November 2020

Acknowledgement

I would like to express my deepest appreciation to all those who provided me the possibility to complete this project. A special gratitude I give to our course teacher, Ms. Navneet Kaur, whose contribution in stimulating suggestions and encouragement, helped me to coordinate my project especially in writing this report.

Furthermore, I would also like to acknowledge with much appreciation the crucial role of the Ms. Navneet Kaur, who taught me to use all required dependencies and the necessary software to complete the task “*Web Developer Portfolio Website*”.

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Introduction

- This is a web project of a personal Web development portfolio showing skills and various projects of a web developer.

Features of this project: -

- Skills of a developer
- Projects done by developer
- Reviews given by customers
- Contact form for hiring
- Full responsive website

In short, web developers build and maintain websites.

Web developers often work for clients who are trying to get their product or service onto the web. The work is typically very project focused and involves collaborating with a team that helps to coordinate the client's needs into the end product. The client could be a tech company, an organization, or a government. The work could involve front-end, back-end, or full-stack web development.

The front end is the stuff you see on the website in your browser, including the presentation of content and user interface elements like the navigation bar. Front-end developers use HTML, CSS, JavaScript, and their relevant frameworks to ensure that content is presented effectively and that users have an excellent experience. Hopefully, you've gained a better idea of what a web developer actually does.

Technologies Used

HTML: - HTML stands for Hyper Text Markup Language. It is used to design web pages using markup language. HTML is the combination of Hypertext and Markup language. Hypertext defines the link between the web pages. Markup language is used to define the text document within tag which defines the structure of web pages. This language is used to annotate (make notes for the computer) text so that a machine can understand it and manipulate text accordingly. Most markup languages (e.g. HTML) are human readable. Language uses tags to define what manipulation has to be done on the text.

CSS: - Cascading Style Sheets, fondly referred to as CSS, is a simply designed language intended to simplify the process of making web pages presentable. CSS allows you to apply styles to web pages. More importantly, CSS enables you to do this independent of the HTML that makes up each web page.

JavaScript: - JavaScript is a lightweight, cross-platform and interpreted scripting language. It is well-known for the development of web pages, many non-browser environments also use it. JavaScript can be used for Client-side developments as well as Server-side developments. JavaScript contains a standard library of objects, like Array, Date, and Math, and a core set of language elements like operators, control structures, and statements.

AngularJs: - AngularJs is a JavaScript open source front-end framework that is mainly used to develop single page web applications (SPAs). It is a continuously growing and expanding framework which provides better ways for developing web applications. It changes the static HTML to dynamic HTML. It's features like dynamic binding and dependency injection eliminates the need of code that we have to write otherwise. AngularJs is rapidly growing and because of this reason we have different versions of AngularJs with the latest stable being 1.7.7 . It is also important to note that Angular is different from AngularJs. It is an open source project which can be freely used and changed by anyone. It extends HTML attributes with Directives, and data is binded with HTML.

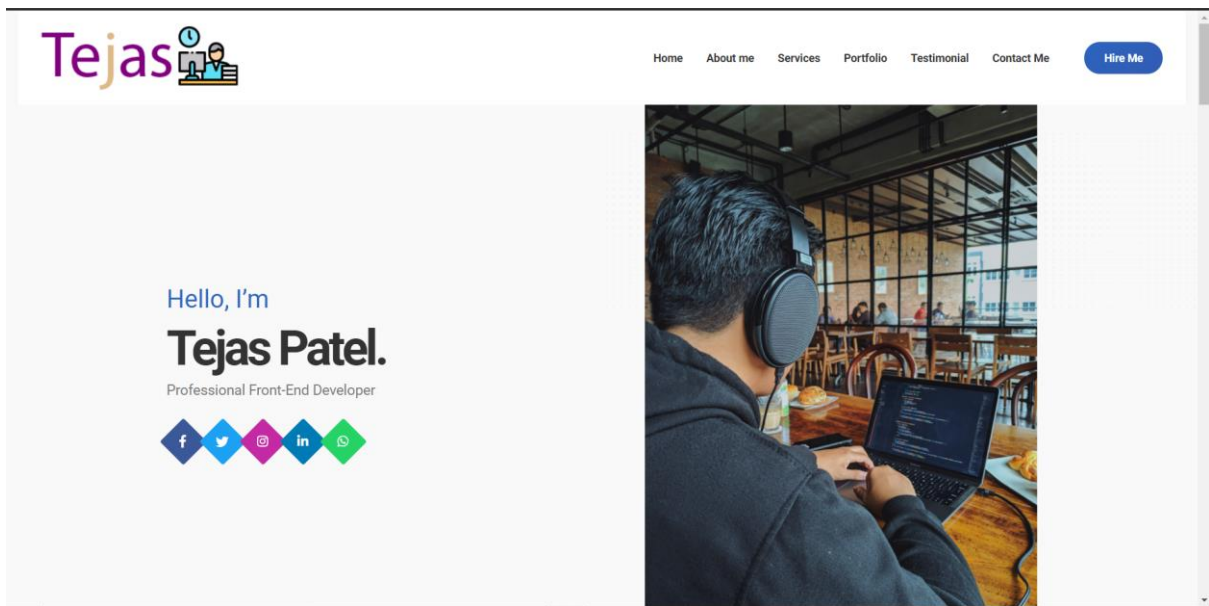
Bootstrap: - Bootstrap is a free and open-source tool collection for creating responsive websites and web applications. It is the most popular HTML, CSS, and JavaScript framework for developing responsive, mobile-first web sites. It solves many problems which we had once, one of which is the cross-browser compatibility issue. Nowadays, the websites are perfect for all the browsers (IE, Firefox and Chrome) and for all sizes of screens (Desktop, Tablets, Phablets, and Phones). All thanks to Bootstrap developers -Mark Otto and Jacob Thornton of Twitter, though it was later declared to be an open-source project.

jQuery: - jQuery is an open source JavaScript library that simplifies the interactions between an HTML/CSS document, or more precisely the Document Object Model (DOM), and JavaScript. Elaborating the terms, jQuery simplifies HTML document traversing and manipulation, browser event handling, DOM animations, Ajax interactions, and cross-browser JavaScript development.

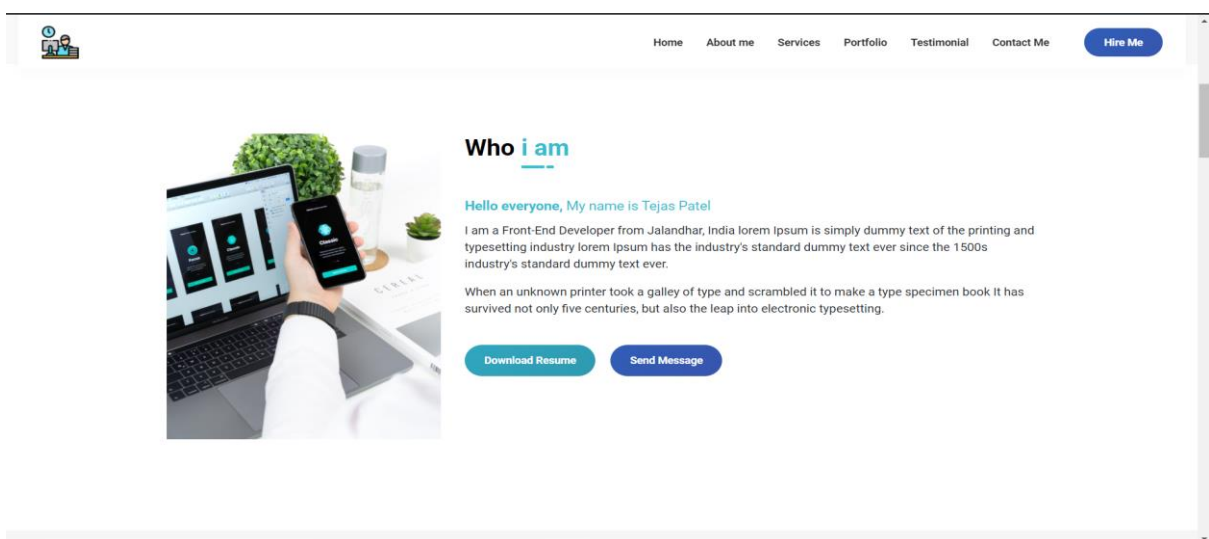
Modules

- **Home**
- **About Me**
- **Services**
- **Portfolio**
- **Testimonials**
- **Contact Me**
- **Hire Me**

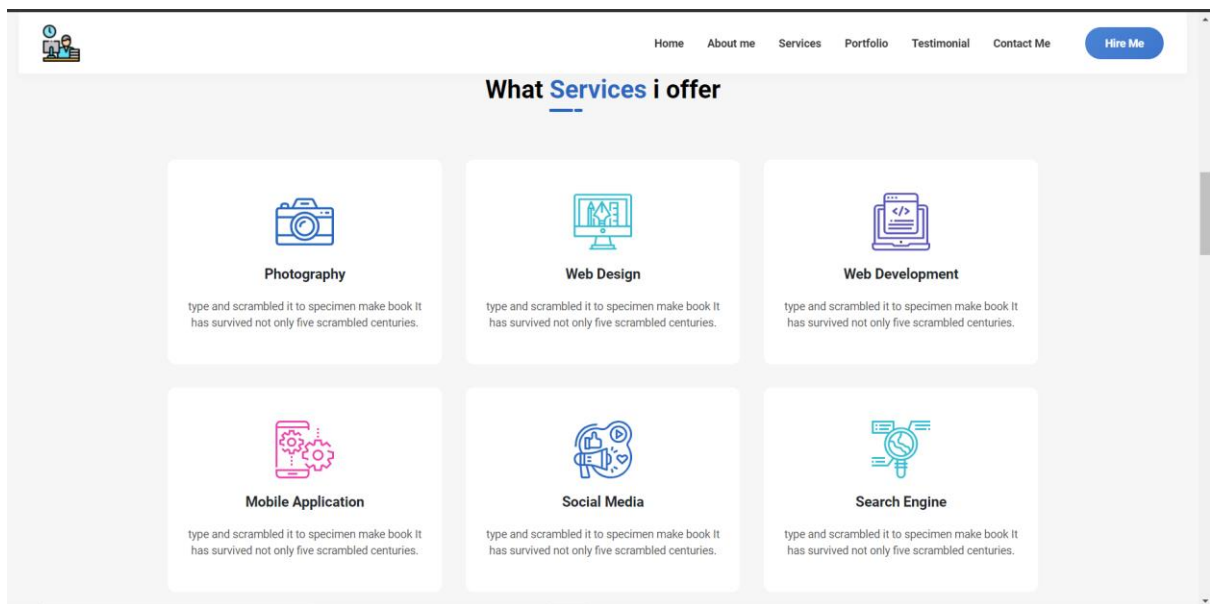
Glimpses of the Website: -



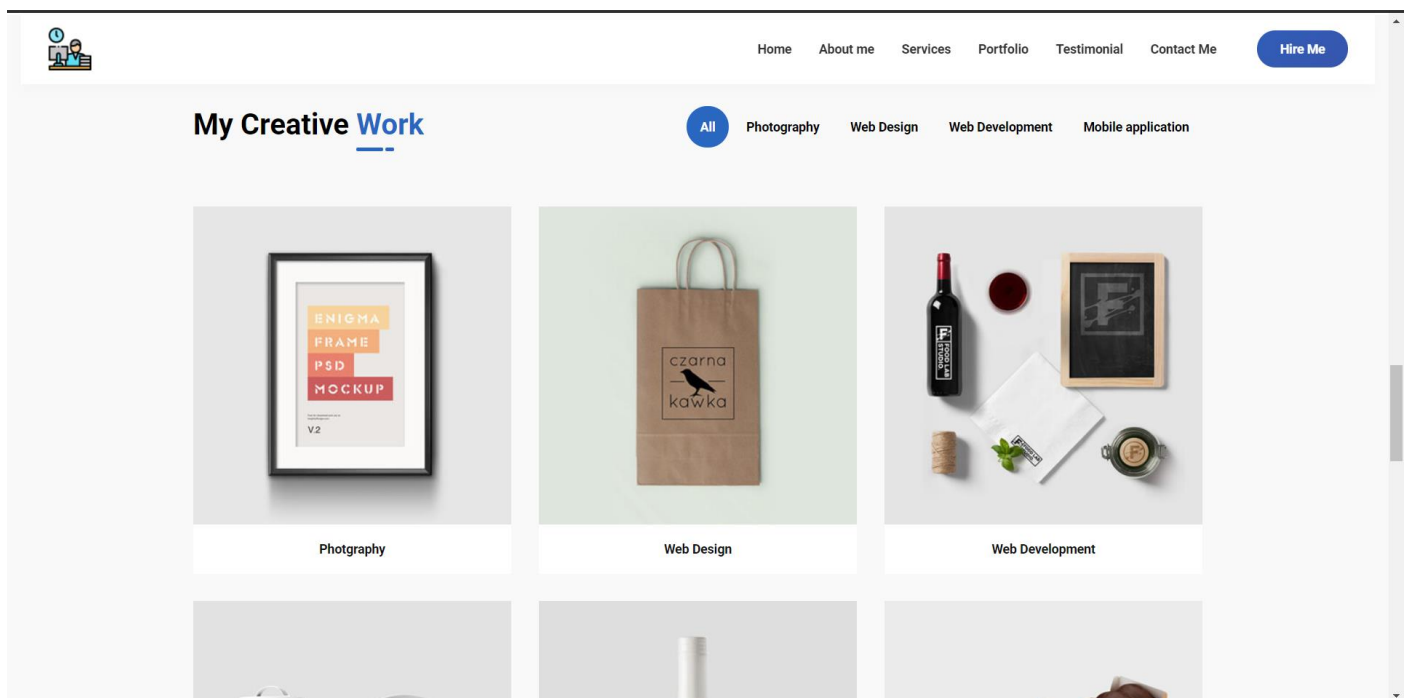
[Fig 1.1: Home Page]



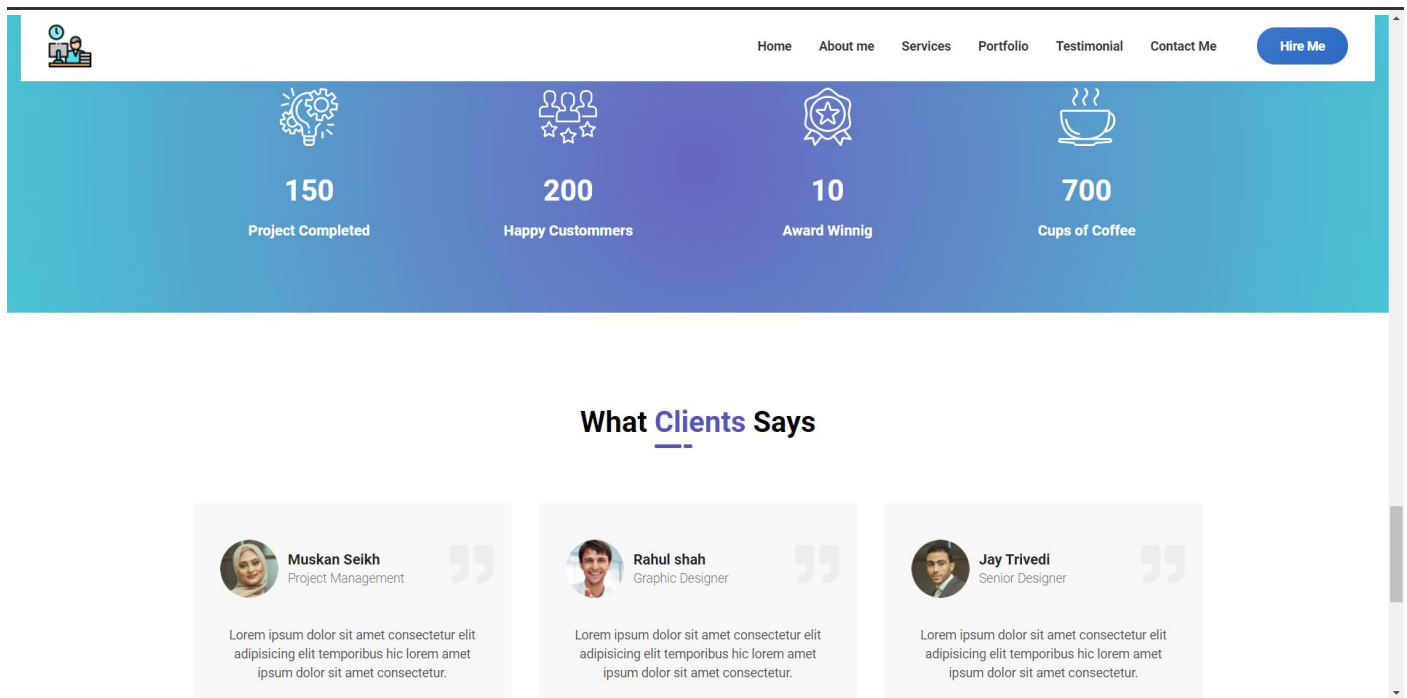
[Fig 1.2: About me Page]



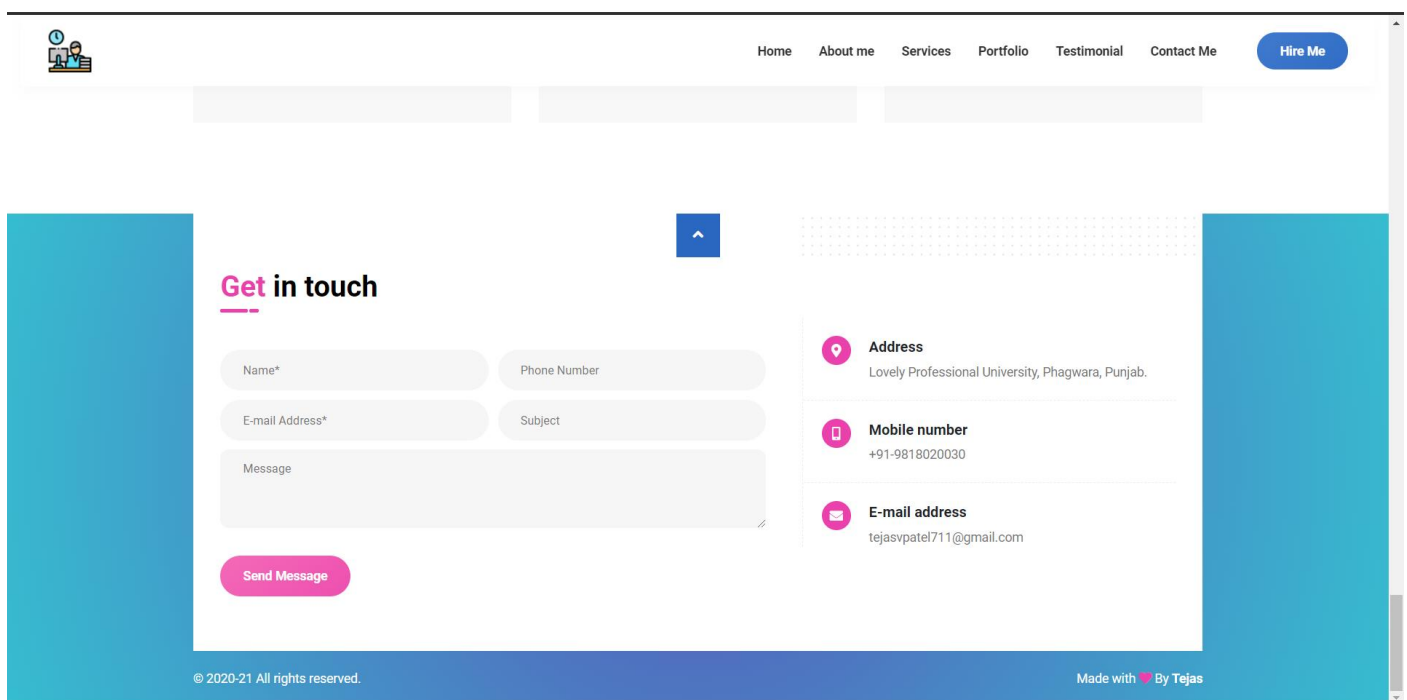
[Fig 1.3: Services Page]



[Fig 1.4: Portfolio Page]



[Fig 1.5: Testimonial Page]

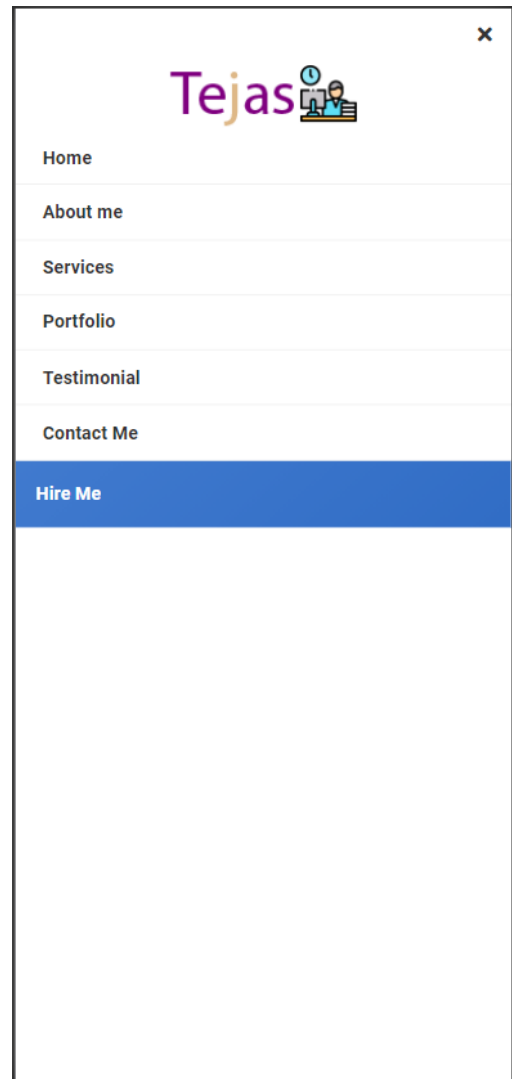


[Fig 1.6: Contact Me Page]

Mobile Site Glimpses: -



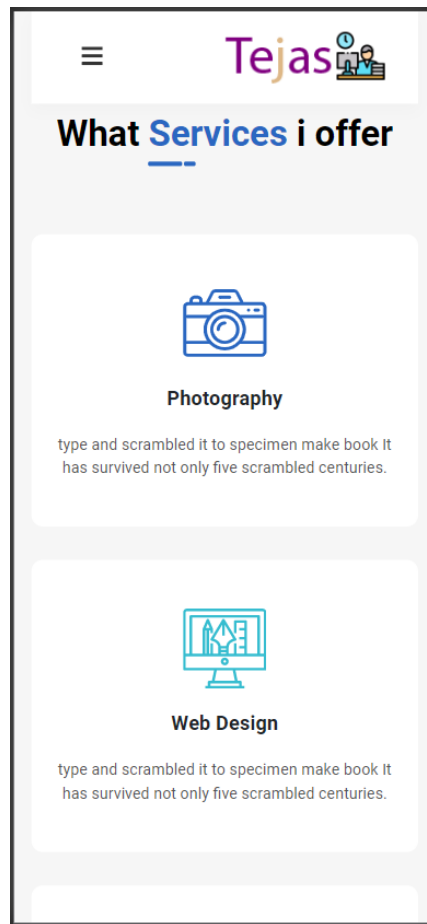
[Fig 2.1: Home Page]



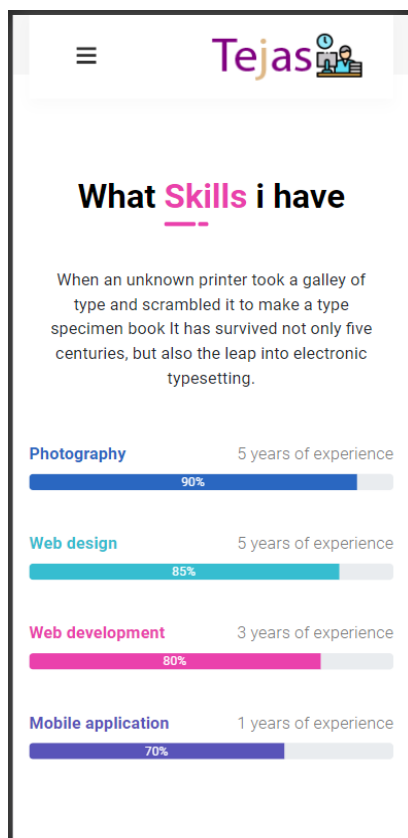
[Fig 2.2: Navbar]



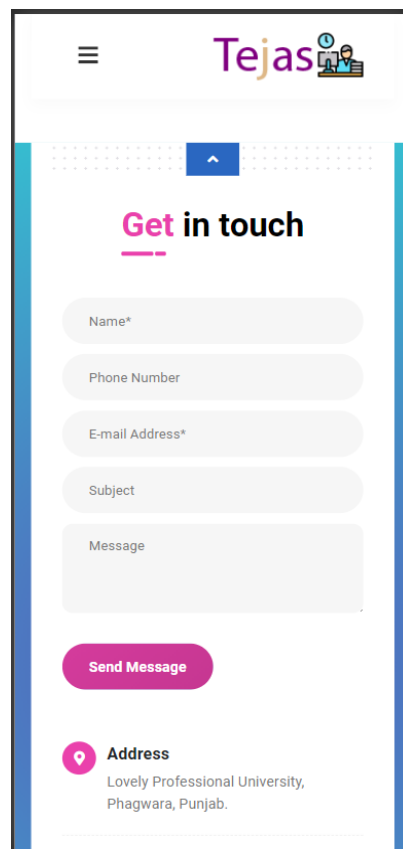
[Fig 2.3]



[Fig 2.4]



[Fig 2.5]



[Fig 2.6]

Code for the website: -

```
<!DOCTYPE html>

<html lang="en" class="no-js">

<head>

  <meta charset="utf-8">

  <title>Portfolio</title>

  <meta name="description" content="you can use this template for portfolio, One page. fit for all your projects and information about you.">

  <meta name="author" content="trueDiv">

  <meta name="keywords" content="">

  <meta name="viewport" content="width=device-width, initial-scale=1.0" />

  <!-- Standard -->

  <link rel="shortcut icon" href="img/logo-sticky.png">

  <!-- ===== Angular Js ===== -->

  <link rel="stylesheet" href="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js">

  <!-- ===== Bootstrap v4.2.1 ===== -->

  <link rel="stylesheet" href="css/bootstrap.min.css" />

  <!-- ===== Lightcase ===== -->

  <link rel="stylesheet" href="css/lightcase.min.css" />

  <!-- ===== Resource style ===== -->

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

  <!-- ===== Google Font ===== -->

  <link href="https://fonts.googleapis.com/css?family=Roboto:300,400,700" rel="stylesheet"

  <!-- ===== Fontawesome 5.6.1 ===== -->

  <link rel="stylesheet" href="https://use.fontawesome.com/releases/v5.6.1/css/all.css" integrity="" crossorigin="anonymous">

</head>

<body id="to_top">

  <!-- Preloader -->

  <div id="loader-wrapper">

    <div id="loader"></div>

    <div class="loader-section section-left"></div>

    <div class="loader-section section-right"></div>

  </div>
```

```

<!-- Header Start -->

<header id="td-header" class="td-header">

  <div class="container-fluid">

    <div class="td-header-warp d-flex justify-content-between">

      <!-- Mobile Menu Button -->

      <div class="bars-btn align-self-center"><i class="fas fa-bars"></i></div>

      <!-- Mobile Menu Button -->

      <!-- Logo -->

      <div class="logo align-self-center">

        <a class="logo-link" href="#">

        </a>

      </div>

      <!-- Navigation [Large Screen & Mobile etc] -->

      <nav id="main-menu" class="main-menu align-self-center" aria-label="Main Menu">

        <!-- Logo for Mobile Left Menu -->

        <!-- Mobile Menu Close Button -->

        <div class="close-main-menu"><i class="fas fa-times"></i></div>

        <!-- Mobile Menu Close Button -->

        <ul class="menu">

          <li><a href="#">Home</a></li>

          <li><a href="#td_about_me">About me</a></li>

          <li><a href="#td_services">Services</a></li>

          <li><a href="#td_work">Portfolio</a></li>

          <li><a href="#td_clients">Testimonial</a></li>

          <li><a href="#td_footer">Contact Me</a></li>

          <li><a class="hire-me color1" href="mailto:tejasvpatel711@gmail.com">Hire Me</a></li>

        </ul>

      </nav>

    </div>

  </div>

```

```

</header>

<main class="td-site-main">

  <!-- Hero Start -->

  <section class="td-hero">

    <div class="container">

      <div class="d-flex justify-content-between">

        <!-- Hero Left Meta -->

        <div class="hero-left align-self-center">

          <h1><span>Hello, I'm</span>Tejas Patel.</h1>

          <p>Professional Front-End Developer</p>

          <ul class="social-media">

            <li class="facebook"><a href="#" target="_blank"><i class="fab fa-facebook-f"></i></a></li>

            <li class="twitter"><a href="#" target="_blank"><i class="fab fa-twitter"></i></a></li>

            <li class="instagram"><a href="#" target="_blank"><i class="fab fa-instagram"></i></a></li>

            <li class="linkedin"><a href="#" target="_blank"><i class="fab fa-linkedin-in"></i></a></li>

            <li class="whatsapp"><a href="#" target="_blank"><i class="fab fa-whatsapp"></i></a></li>

          </ul>

        </div>

        <!-- Hero Right Meta -->

        <div class="hero-right align-self-center">

        </div>

      </div>

    </div>

  </section>

  <!-- Who i am Start -->

  <section id="td_about_me" class="td-about-me">

    <div class="container">

      <div class="row">

        <div class="col-lg-4">

          <div class="meta-left">

          </div>

        </div>

      </div>

    </div>

```

```
<div class="col-lg-8">

    <div class="meta-right">

        <h2 class="section-title color-2 mb-40">Who <span>i am</span></h2>

        <div class="desc mb-10">Hello everyone, <span>My name is Tejas Patel</span></div>

        <p>I am a Front-End Developer from Jalandhar, India lorem Ipsum is simply dummy text of the printing and typesetting industry lorem Ipsum
has the industry's standard dummy text ever since the 1500s industry's standard dummy text ever.</p>

        <p class="mb-0">When an unknown printer took a galley of type and scrambled it to make a type specimen book It has survived not only five
centuries, but also the leap into electronic typesetting.</p>

        <a class="td-btn-primary download-resume color2 mt-40" href="#">Download Resume</a>

        <a class="td-btn-primary color1 mt-40" href="mailto:yourname@yoursite.com">Send Message</a>

    </div>

</div>

</div>

</div>

</section>

<!-- Services Start -->

<section id="td_services" class="td-services">

    <div class="container">

        <h2 class="section-title color-1 mb-60 text-center">What <span>Services</span> i offer</h2>

        <div class="row">

            <div class="col-lg-4">

                <!-- Photography -->

                <div class="serv-box text-center mb-30">

                    <h3 class="mb-20">Photography</h3>

                    <p class="mb-0">type and scrambled it to specimen make book It has survived not only five scrambled centuries.</p>

                </div>

            </div>

            <div class="col-lg-4">

                <!-- Web Design -->

                <div class="serv-box text-center mb-30">

                    <h3 class="mb-20">Web Design</h3>

                    <p class="mb-0">type and scrambled it to specimen make book It has survived not only five scrambled centuries.</p>

                </div>

            </div>

        </div>

    </div>

</section>

</div>
```

</div>

<div class="col-lg-4">

<!-- Web Development -->

<div class="serv-box text-center mb-30">

<h3 class="mb-20">Web Development</h3>

<p class="mb-0">type and scrambled it to specimen make book It has survived not only five scrambled centuries.</p>

</div>

</div>

</div>

<div class="row">

<div class="col-lg-4">

<!-- Mobile application -->

<div class="serv-box text-center mb-30">

<h3 class="mb-20">Mobile Application</h3>

<p class="mb-0">type and scrambled it to specimen make book It has survived not only five scrambled centuries.</p>

</div>

</div>

<div class="col-lg-4">

<!-- Social Media -->

<div class="serv-box text-center mb-30">

<h3 class="mb-20">Social Media</h3>

<p class="mb-0">type and scrambled it to specimen make book It has survived not only five scrambled centuries.</p>

</div>

</div>

<div class="col-lg-4">

<!-- Search Engine -->

<div class="serv-box text-center mb-30">

<h3 class="mb-20">Search Engine</h3>

<p class="mb-0">type and scrambled it to specimen make book It has survived not only five scrambled centuries.</p>

</div>

```

        </div>

    </div>

</div>

</section>

<!-- Skills Start -->

<section class="td-skills">

    <div class="container">

        <div class="row">

            <div class="col-lg-6 align-self-center">

                <h2 class="section-title color-3 mb-40">What <span>Skills</span> i have</h2>

                <p class="desc">When an unknown printer took a galley of type and scrambled it to make a type specimen book It has survived not only five
centuries, but also the leap into electronic typesetting.</p>

            </div>

            <div class="col-lg-6 align-self-center">

                <!-- First Progress Start -->

                <div class="d-flex justify-content-between">

                    <label class="first">Photography</label>

                    <span class="exp">5 years of experience</span>

                </div>

                <div class="progress mb-30">

                    <div class="progress-bar first" role="progressbar" aria-valuenow="90" aria-valuemin="0" aria-valuemax="100" style="max-width: 90%">

                        <span class="title">90%</span>

                    </div>

                </div>

                <!-- Second Progress Start -->

                <div class="d-flex justify-content-between">

                    <label class="second">Web design</label>

                    <span class="exp">5 years of experience</span>

                </div>

                <div class="progress mb-30">

                    <div class="progress-bar second" role="progressbar" aria-valuenow="85" aria-valuemin="0" aria-valuemax="100" style="max-width: 85%">

                        <span class="title">85%</span>

                    </div>

                </div>

            </div>

        </div>

    </div>

```



```
<!-- Third Progress Start -->

<div class="d-flex justify-content-between">

  <label class="third">Web development</label>

  <span class="exp">3 years of experience</span>

</div>

<div class="progress mb-30">

  <div class="progress-bar third" role="progressbar" aria-valuenow="80" aria-valuemin="0" aria-valuemax="100" style="max-width: 80%">

    <span class="title">80%</span>

  </div>

</div>

<!-- Fourth Progress Start -->

<div class="d-flex justify-content-between">

  <label class="fourth">Mobile application</label>

  <span class="exp">1 years of experience</span>

</div>

<div class="progress mb-0">

  <div class="progress-bar fourth" role="progressbar" aria-valuenow="70" aria-valuemin="0" aria-valuemax="100" style="max-width: 70%">

    <span class="title">70%</span>

  </div>

</div>

</div>

</div>

</section>

<!-- Creative Work Start -->

<section id="td_work" class="td-work">

  <div class="container">

    <div class="d-flex justify-content-between mb-60">

      <h2 class="section-title color-1 mb-0">My Creative <span>Work</span></h2>

      <div class="controls">

        <button type="button" class="control" data-filter="all">All</button>

        <button type="button" class="control" data-filter=".photography">Photography</button>

        <button type="button" class="control" data-filter=".web_design">Web Design</button>

        <button type="button" class="control" data-filter=".web_development">Web Development</button>

      </div>

    </div>

  </div>

</section>
```

<button type="button" class="control" data-filter=".mobile_application">Mobile application</button>

</div>

</div>

<div class="filter-items">

<div class="row">

<!-- Item 1 -->

<div class="mix col-lg-4 col-md-4 col-sm-12 col-12 photography">

<div class="box-item">

<h3 class="item-name mb-0">Photography</h3>

Photography

</div>

</div>

<!-- Item 2 -->

<div class="mix col-lg-4 col-md-4 col-sm-12 col-12 web_design">

<div class="box-item">

<h3 class="item-name mb-0">Web Design</h3>

Web Design

<div id="link1" class="td-desc">

<h3 class="mb-15">Item Name</h3>

<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Etiam quis mi eu elit tempor facilisis id et neque. Nulla sit amet sem sapien.

Vestibulum imperdiet porta ante ac ornare. Nulla et lorem eu nibh adipiscing ultricies nec at lacus. Cras laoreet ultricies sem, at blandit mi eleifend aliquam. Nunc enim ipsum, vehicula non pretium varius, cursus ac tortor.</p>

Visit Link

</div>

</div>

</div>

<!-- Item 3 -->

<div class="mix col-lg-4 col-md-4 col-sm-12 col-12 web_development">

<div class="box-item">

```

<a href="img/item3.jpg" data-rel="lightcase"></a>

<a href="img/item3.jpg" data-rel="lightcase">

    <h3 class="item-name mb-0">Web Development</h3>

</a>

<span class="cat-name">Web Development</span>

</div>

</div>

<!-- Item 4 -->

<div class="mix col-lg-4 col-md-4 col-sm-12 col-12 mobile_application">

    <div class="box-item">

        <a href="img/item4.jpg" data-rel="lightcase"></a>

        <a href="img/item4.jpg" data-rel="lightcase">

            <h3 class="item-name mb-0">Mobile application</h3>

            </a>

            <span class="cat-name">Mobile application</span>

        </div>

    </div>

</div>

<!-- Item 5 -->

<div class="mix col-lg-4 col-md-4 col-sm-12 col-12 photography">

    <div class="box-item">

        <a href="img/item5.jpg" data-rel="lightcase"></a>

        <a href="img/item5.jpg" data-rel="lightcase">

            <h3 class="item-name mb-0">Photography</h3>

            </a>

            <span class="cat-name">Photography</span>

        </div>

    </div>

</div>

<!-- Item 6 -->

<div class="mix col-lg-4 col-md-4 col-sm-12 col-12 web_design">

    <div class="box-item">

        <a href="#link2" data-rel="lightcase"></a>

        <a href="#link2" data-rel="lightcase">

            <h3 class="item-name mb-0">Web Design</h3>

            </a>

```

Web Design

<div id="link2" class="td-desc">

<h3 class="mb-15">Item Name</h3>

<p>Lorem ipsum dolor sit amet, consectetur adipiscing elit. Etiam quis mi eu elit tempor facilisis id et neque. Nulla sit amet sem sapien. Vestibulum imperdiet porta ante ac ornare. Nulla et lorem eu nibh adipiscing ultricies nec at lacus. Cras laoreet ultricies sem, at blandit mi eleifend aliquam. Nunc enim ipsum, vehicula non pretium varius, cursus ac tortor.</p>

Visit Link

</div>

</div>

</div>

</div>

</div>

</div>

</section>

<!-- Counter Start -->

<section class="td-counter">

<div class="container">

<div class="row">

<div class="col-lg-3 col-md-3 col-sm-12 col-12">

<div class="counter-box project-completed">

150

<h4 class="mt-10">Project Completed</h4>

</div>

</div>

<div class="col-lg-3 col-md-3 col-sm-12 col-12">

<div class="counter-box happy-custommers">

200

<h4 class="mt-10">Happy Custommers</h4>

</div>

</div>

<div class="col-lg-3 col-md-3 col-sm-12 col-12">

<div class="counter-box award">


```

        <span class="count">10</span>

        <h4 class="mt-10">Award Winnig</h4>

    </div>

</div>

<div class="col-lg-3 col-md-3 col-sm-12 col-12">

    <div class="counter-box cups-of-coffee">

        <span class="count">700</span>

        <h4 class="mt-10">Cups of Coffee</h4>

    </div>

</div>

</div>

</div>

</div>

</section>

<!-- Clients Start -->

<section id="td_clients" class="td-clients">

    <div class="container">

        <h2 class="section-title color-4 mb-60 text-center">What <span>Clients</span> Says</h2>

        <div class="row">

            <div class="col-lg-4">

                <div class="client-box">

                    <div class="client-meta mb-30">

                        <div class="d-flex justify-content-start">

                            <div class="align-self-center">

                            </div>

                            <h3 class="mb-0 align-self-center">Muskan Seikh<span>Project Management</span></h3>

                        </div>

                        <p class="mb-0">Lorem ipsum dolor sit amet consectetur elit adipisicing elit temporibus hic lorem amet ipsum dolor sit amet consectetur.</p>

                    </div>

                </div>

            </div>

            <div class="col-lg-4">

                <div class="client-box">

```

```
<div class="client-meta mb-30">

    <div class="d-flex justify-content-start">

        <div class="align-self-center">

        </div>

        <h3 class="mb-0 align-self-center">Rahul shah<span>Graphic Designer</span></h3>

    </div>

</div>

<p class="mb-0">Lorem ipsum dolor sit amet consectetur elit adipisicing elit temporibus hic lorem amet ipsum dolor sit amet consectetur.</p>

</div>

</div>

<div class="col-lg-4">

    <div class="client-box">

        <div class="client-meta mb-30">

            <div class="d-flex justify-content-start">

                <div class="align-self-center">

                </div>

                <h3 class="mb-0 align-self-center">Jay Trivedi<span>Senior Designer</span></h3>

            </div>

        </div>

        <p class="mb-0">Lorem ipsum dolor sit amet consectetur elit adipisicing elit temporibus hic lorem amet ipsum dolor sit amet consectetur.</p>

    </div>

</div>

</div>

</section>

</main>

<!-- Footer Start -->

<footer id="td_footer" class="td-footer">

    <div class="container">

        <div class="footer-warp">

            <div class="row">

                <div class="col-lg-7 col-md-7 align-self-center">
```

```

<h2 class="section-title color-3 mb-40"><span>Get</span> in touch</h2>

<form id="contact_form" name="contact_form" action="#">

  <div id="msg" class="message"></div>

  <div class="form-row">

    <div class="col-md-6">

      <input type="text" name="name" id="name" placeholder="Name" ng-model="name" required="">

      <span ng-show="contact_form.name.$touched && contact_form.name.$invalid">The name is required.</span>

    </div>

    <div class="col-md-6">

      <input type="text" name="phone" id="phone" placeholder="Phone Number" ng-model="phone" required="">

      <span ng-show="contact_form.phone.$touched && contact_form.phone.$invalid">Phone Number is required.</span>

    </div>

  </div>

  <div class="form-row">

    <div class="col-md-6">

      <input type="email" id="email" name="mail" placeholder="E-mail Address" ng-model="mail" required="">

      <span ng-show="contact_form.mail.$touched && contact_form.mail.$invalid">Email is required.</span>

    </div>

    <div class="col-md-6">

      <input type="text" name="subject" id="subject" placeholder="Subject" ng-model="subject" required="">

      <span ng-show="contact_form.subject.$touched && contact_form.subject.$invalid">The subject is required.</span>

    </div>

  </div>

  <div class="row">

    <div class="col-md-12">

      <textarea id="textarea" name="body" placeholder="Message" rows="3"></textarea>

    </div>

  </div>

  <input type="submit" class="btn color3 td-btn-primary" value="Send Message" id="submit_message">

</form>

</div>

<div class="col-lg-5 col-md-5 align-self-center">

  <ul class="footer-contact">

    <li class="address">

```

```

        <label>Address</label>

        <span>Lovely Professional University, Phagwara, Punjab.</span>

    </li>

    <li class="mobile">

        <label>Mobile number</label>

        <span><a href="tel:919818020030">+91-9818020030</a></span>

    </li>

    <li class="email">

        <label>E-mail address</label>

        <span><a href="mailto:tejasvpatel711@gmail.com">tejasvpatel711@gmail.com</a></span>

    </li>

</ul>

</div>

</div>

<!-- To Top Arrow Start -->

<a id="td_to_top" href="#to_top"><i class="fas fa-angle-up"></i></a>

<!-- To Top Arrow End -->

</div>

<div class="footer-bottom">

    <div class="row">

        <div class="col-lg-6">

            <div class="copyright">© 2020-21 All rights reserved.</div>

        </div>

        <div class="col-lg-6">

            <div class="truediv">Made with <i class="fa fa-heart" aria-hidden="true"></i> By <a href="#">Tejas</a></div>

        </div>

    </div>

</div>

</div>

</footer>

<script src="https://ajax.googleapis.com/ajax/libs/angularjs/1.6.9/angular.min.js"></script>

<script src="js/jquery-3.1.1.min.js"></script>

<script src="js/mixitup.min.js"></script>

<script src="js/lightcase.min.js"></script>

```



```
<script src="js/init.js"></script>

</body>

</html>
```

Validation Checks

Validation of the form is done by using AngularJs

Get in touch

Name

Phone Number

The name is required.

Phone Number is required.

E-mail Address

Subject

Email is required.

The subject is required.

Message

Send Message

Get in touch

abcd

1234567890

cdcsd@in.in

fdfd

Message

Send Message

Implementation and Maintenance

Implementation of a Web site means publishing the Web site or uploading it into a Web server.

Once, the Web site has been implemented, its maintenance will include updating the information content by removing the outdated one and putting in the new one. Periodical checking of the links is also necessary to ensure that they are still active.

Finally, Website monitoring is another key aspect of maintenance. Usually, the Web servers that host the Web sites keep logs about Web site usage.

A log is the file that lists all the Web pages that have been requested from the Web site. Analyzing the logs allows you to determine the number of visitors to your site and the browser types and versions they are using, as well as their connection speeds, most commonly requested pages.

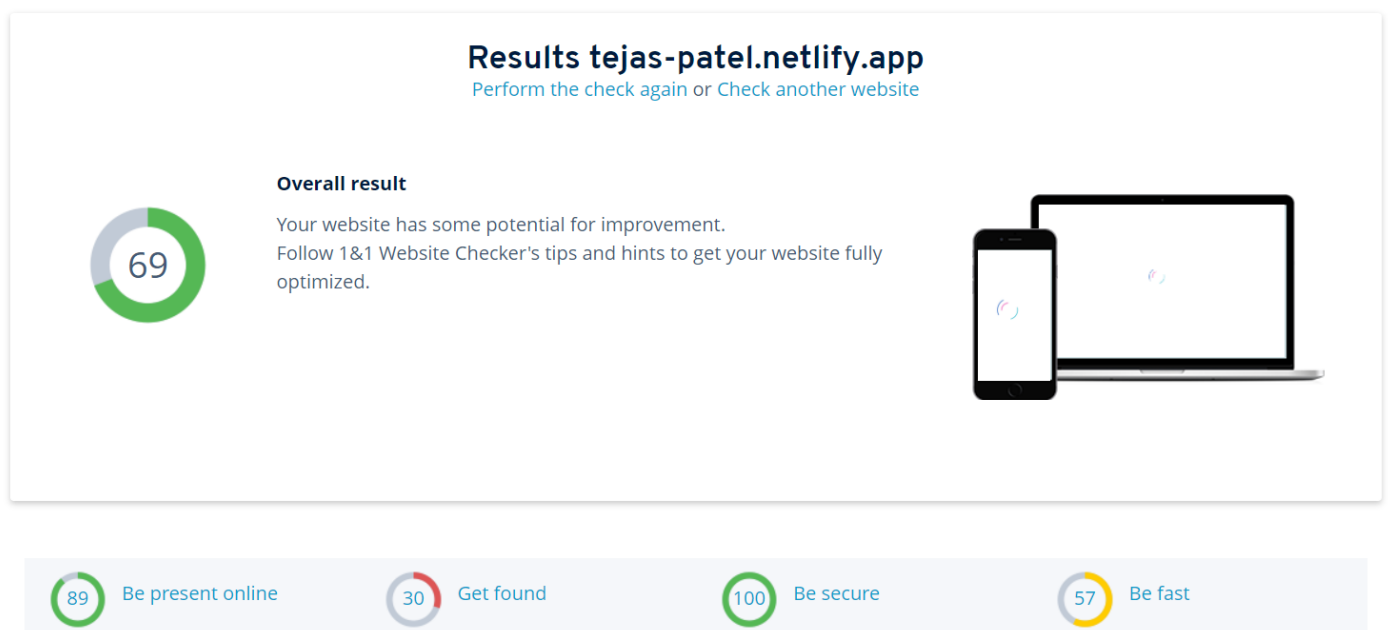
This website is deployed on the web by the help of netlify.com

Testing

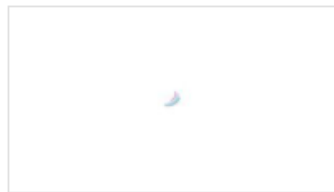
Overall Testing: -

1&1 Website Checker

Is your website fully optimized?



Page Speed: -



Latest Performance Report for: <https://tejas-patel.netlify.app/>

Report generated: Sat, Nov 7, 2020 8:56 AM -0800

Test Server Region: Vancouver, Canada

Using: Chrome (Desktop) 75.0.3770.100, PageSpeed 1.15-gt1.3, YSlow 3.1.8

Performance Scores

PageSpeed Score

E (54%) ▼

YSlow Score

B (85%) ▲

Page Details

Fully Loaded Time

2.0s ▲

Total Page Size

1.50MB ▲

Requests

46 ▲

PageSpeed

YSlow

Waterfall

Timings

Video

History

RECOMMENDATION	GRADE	TYPE	PRIORITY
▼ Serve scaled images	F (0) ▼	IMAGES	HIGH
▼ Avoid bad requests	D (67) ▼	CONTENT	HIGH
▼ Specify image dimensions	A (98) ◆	IMAGES	MEDIUM
▼ Optimize images	A (98) ▲	IMAGES	HIGH
▼ Minify CSS	A (99) ◆	CSS	HIGH
▼ Minify JavaScript	A (99) ▲	JS	HIGH
▼ Avoid landing page redirects	A (100) ◆	SERVER	HIGH
▼ Defer parsing of JavaScript	A (100) ▲	JS	HIGH
▼ Enable compression	A (100) ▲	SERVER	HIGH
▼ Enable Keep-Alive	A (100) ◆	SERVER	HIGH
▼ Inline small CSS	A (100) ◆	CSS	HIGH
▼ Inline small JavaScript	A (100) ◆	JS	HIGH
▼ Leverage browser caching	A (100) ▲	SERVER	HIGH
▼ Minimize redirects	A (100) ▲	CONTENT	HIGH
▼ Minimize request size	A (100) ◆	CONTENT	HIGH
▼ Put CSS in the document head	A (100) ◆	CSS	HIGH
▼ Serve resources from a consistent URL	A (100) ▲	CONTENT	HIGH
▼ Specify a cache validator	A (100) ◆	SERVER	HIGH
▼ Combine images using CSS sprites	A (100) ◆	IMAGES	HIGH
▼ Avoid CSS @import	A (100) ◆	CSS	MEDIUM
▼ Prefer asynchronous resources	A (100) ◆	JS	MEDIUM
▼ Specify a character set early	A (100) ◆	CONTENT	MEDIUM
▼ Avoid a character set in the meta tag	A (100) ◆	CONTENT	LOW

What do my scores mean?

Rules are sorted in order of impact upon score
Optimizing rules at the top of the list can greatly improve your overall score.

Not every recommendation will apply to your page
The recommendations are meant to be generic, best practices; some things will be out of your control (eg. external resources) or may not apply to your page.

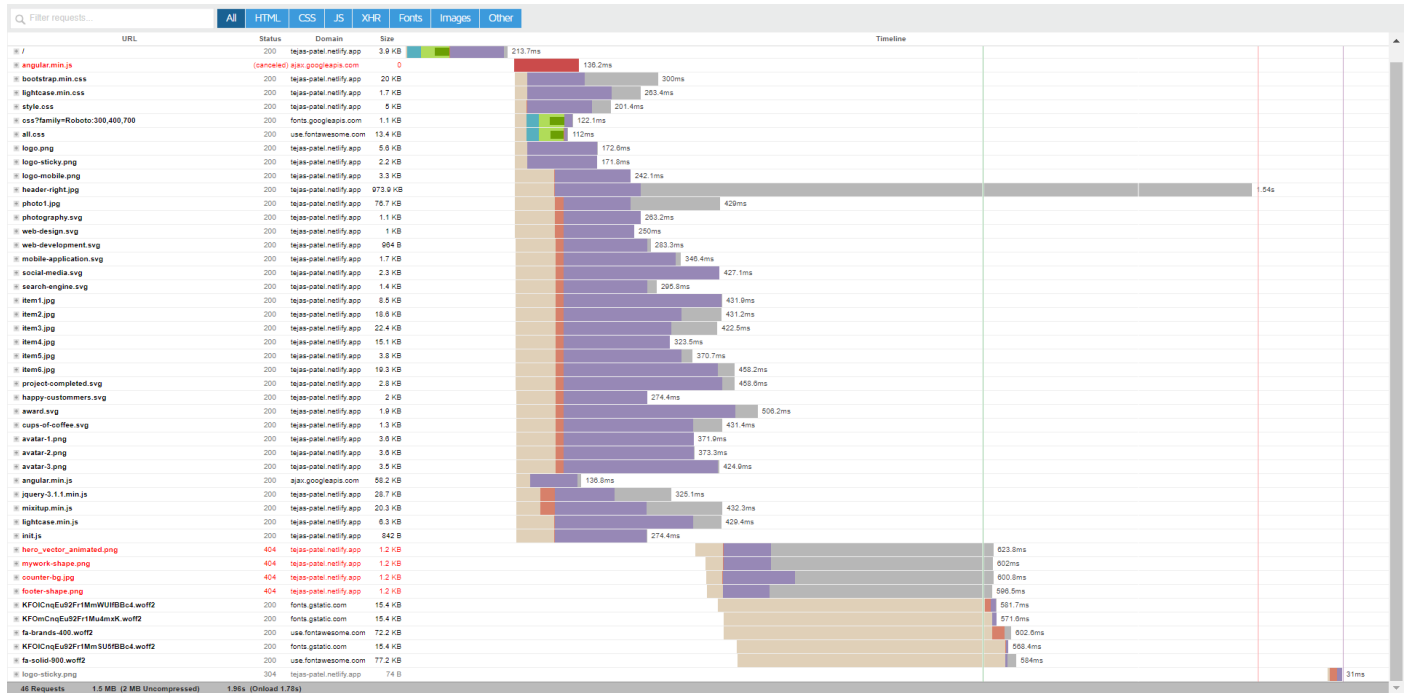
[Learn more about PageSpeed/YSlow scores and how they affect performance.](#)

Need optimization help?

Read our [how to guides](#) and [optimization explained articles](#) for additional direction on improving your page performance.

Want an expert to help you with optimization? We can recommend partners to further assist you with optimizing your site. [Contact us](#) and we'll point you in the right direction.

Waterfall Model: -



YSlow Method: -



Future Scope of the Project

For any business, a website matters more than anything, when it comes to reaching out to customers online. A website is the representation of the business online. These days, every business realizes the need for having a website and are putting in efforts to design and develop the best site for taking their products or services online. This is where we can see a great deal of scope for web development and design.

With the tremendous progress in the launch of websites, people who can create exemplary designs and platforms for their online presence is what businesses are searching for. Web developers and designers are bringing in all the best of their technical expertise and skills to develop and unique design websites that are and capable of pulling the crowd.

Most web developers and designers are familiar with the latest tools, techniques, technologies, and frameworks that will help them get beautiful sites up in a short span of time. The development time of websites has come down with the agile technologies that make development easier. Here, we will cover the scope and future of web development.

Thus, this portfolio website will help a developer for showcasing his projects and works and by this customer can contact him for work. Thus, this website will create job opportunities for the developer.

Links

Github Link: - <https://github.com/Tejaspatel711/Web-Developer-Portfolio>

Live Project: - <https://tejas-patel.netlify.app/>

Video Link : -

<https://drive.google.com/drive/folders/10LPz94NpZaFJmfSzA4vKIEgOdogKbz97?usp=sharing>

References

- <https://www.w3schools.com/>
- <https://www.geeksforgeeks.org/>
- <https://getbootstrap.com/>
- <https://youtube.com/>