

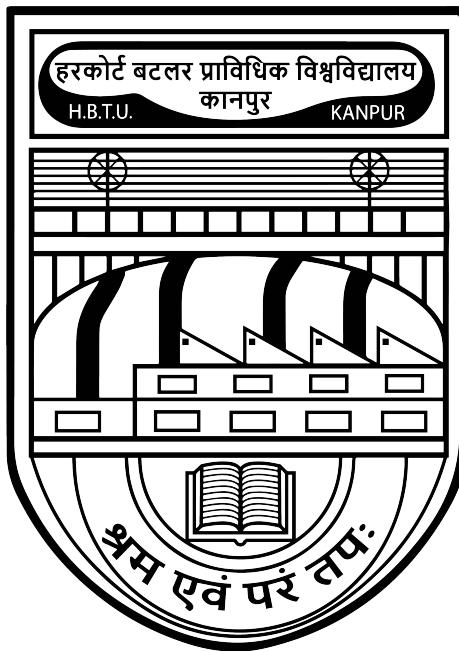
Mini Project Report

On

DESIGN A HTML PAGE TO DISPLAY YOUR CV

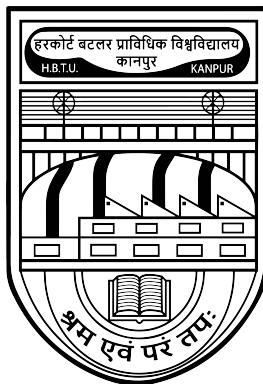
Submitted By:
MOHIT JAISAL
SURBHI CHAUDHARY

*In partial fulfillment for the award of the degree of B.Tech in computer science
and engineering*



**HARCOURT BUTLER TECHNICAL UNIVERSITY,
KANPUR, 208002
(JUNE 2021)**

Department of Computer Science & Engineering



**School of Engineering
HARCOURT BUTLER TECHNICAL
UNIVERSITY, KANPUR, 208002**

CERTIFICATE

Certified that this is a bonafide record of the project work titled

Design a HTML page to Display Your CV

Done by

**MOHIT JAISAL (190104041)
SURBHI CHAUDHARY (190104065)**

*of IV semester Computer Science & Engineering in the year 2021
for the subject Web Technology*

Mohit Jaisal

Surbhi

(Mohit Jaisal & Surbhi Chaudhary)

Signature of the student

Date: 28-June-2021

(Prof. Indresh Sir and Shrestha Ma'am)

Signature of the Guide

Date:

ACKNOWLEDGEMENT

We take this occasion to thank God, almighty for blessing us with his grace and taking our endeavor to a successful culmination. We extend our sincere and heartfelt thanks to our esteemed guide, **Prof. Indresh Sir and Shrestha Ma'am**, for providing us with the right guidance and advice at the crucial junctures and for showing me the right way. We extend our sincere thanks to our respected **Head of the department Prof. Narendra Kohli Sir**, for allowing us to use the facilities available. We would like to thank the other faculty members also, at this occasion. Last but not the least, we would like to thank our friends and family for the support and encouragement they have given us during the course of our work.

ABSTRACT

Design a HTML page to Display Your CV is a project which aims in developing a computerized system to maintain all the daily work of library .This project has many features which are generally not available in normal library management systems like facility of user login and a facility of teachers login .It also has a facility of admin login through which the admin can monitor the whole system .It also has facility of an online notice board where teachers can student can put up information about workshops or seminars being held in our colleges or nearby colleges and librarian after proper verification from the concerned institution organizing the seminar can add it to the notice board . It has also a facility where student after logging in their accounts can see list of books issued and its issue date and return date and also the students can request the librarian to add new books by filling the book request form.The librarian after logging into his account ie admin account can generate various reports such as student report , issue report, teacher report and book report

Overall this project of ours is being developed to help the students as well as staff of library to maintain the library in the best way possible and also reduce the human efforts.

Design a HTML page to Display Your CV



MOHIT JAISAL Full-stack Software Engineer

2 years of experience in front-end and back-end Development. Ambitious and communicative. Good mentor and tech lead.

✉ mohitjaisal.com@gmail.com

mohitjaisal.com
 in/mohitjaisal
 [@mohitjaisal](https://twitter.com/mohitjaisal)
 [@mohitjaisal](https://github.com/mohitjaisal)

Skills

LANGUAGES: C/C++, Java, HTML5, CSS5, Javascript

WEB: React.js, Express.js with Node.js

DATABASE: MongoDB, Mongoose, MySQL, Firebase

FRAMEWORKS/LIBRARIES: Bootstrap, JQuery, React.js (with Hooks), NPM

DEVELOPER TOOLS: Git, Github (CLI), Atom, VSCode, Postman, SEO

DEV OPS: Google Cloud Platform, Kubernetes, Azure, AWS, Netlify,
 Heroku

UX & UI TOOLS: Adobe XD, Adobe PS, Canva

Education

HARCOURT BUTLER
TECHNICAL UNIVERSITY
2019-2023(Present)
hbtu.ac.in

Bachelor of Technology (CSE)

- Undergraduate Student pursuing bachelor of technology specialized in **Computer Science**
- Serving as a Class Representative of **Computer Science & Engineering** Department.

Extracurricular Activities

LEADERSHIP: Good mentor and tech lead.

- Associate Head of Web Development at **Entrepreneurship Cell HBTU**.
- Representative of Official College Newsletter **The Pulse Of HBTU**.
- Serving as a Class Representative of **Computer Science & Engineering** Department.

PROFICIENCY Languages Proficiency

- Speaks fluent English & Hindi.

TECH ENTHUSIAST Always Exploring Tech Community

- Github Developer Program Member
- Facebook Developer Circle Member
- Love to write tech blogs
- Always Learning new stuffs

Design a HTML page to Display Your CV



SURBHI CHAUDHARY Full-stack Software Engineer

2 years of experience in front-end and back-end Development. Ambitious and communicative. Good mentor and tech lead.

[✉ surbhichaudhary.com@gmail.com](mailto:surbhichaudhary.com@gmail.com)

[🌐 surbhichaudhary.com](http://surbhichaudhary.com)
[in /surbhichaudhary](https://in/surbhichaudhary)
[Twitter /surbhichaudhary](https://twitter.com/surbhichaudhary)
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Design a HTML page to Display Your CV

```
<!DOCTYPE html>
<html prefix="og: http://ogp.me/ns# fb: http://ogp.me/ns/fb#">

<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible"
content="IE=edge,chrome=1">
  <link rel="icon" href="./images/Mohit-Jaisal.png" type="image/
png">
  <title>Resume - Mohit Jaisal</title>
  <meta name="viewport" content="width=device-width">

  <!-- CSS -->
  <link rel="stylesheet" href="./css/all.min.css">
  <link rel="stylesheet" href="./css/fontawesome.min.css">
  <link rel="stylesheet" href="./css/font-awesome.min.css">
  <!-- main css -->
  <link rel="stylesheet" href="./CSS/fonts.css">
  <link rel="stylesheet" href="./css/mohitjaisal.css">
  <script type="text/javascript" src="./scripts/mohitjaisal.js"></
script>

  <meta name="description" content="My CV.">
  <link rel="canonical" href="https://mohitjaisal/cv" />

  <meta name="robots" content="noindex" />

  <meta property="og:title" content="Resume">
  <meta property="og:type" content="website">
```

Design a HTML page to Display Your CV

```
<meta property="og:site_name"
      content="Mohit Jaisal -A full Stack (MERN Stack) Web Developer. Student
      Of Btech. Computer Science & Engineering Harcourt at Butler Technical
      University (HBTU), Kanpur, India">
<meta property="og:locale" content="en_US">
<meta property="og:url" content="https://mohitjaisal.com/resume">
<meta property="og:description" content="My Resume.">
<meta property="og:image" content="https://mohitjaisal.com/images/
mohit-jaisal.png">

<meta property="fb:profile_id" content="mohitjaisal">
<meta property="fb:admins" content="mohitjaisal">

<!-- Font Link -->
<link href="https://fonts.googleapis.com/css2?
family=Comfortaa:wght@700&display=swap" rel="stylesheet">
</head>

<body class="cv">
<div class="cv-page h-resume">
<div class="cv-page-inner">
<div class="cv-section cv-header p-contact h-card">
<div class="cv-header-avatar">

</div>
<div class="cv-header-text">
<h1 class="cv-header-name p-name">
    Mohit Jaisal
</h1>
<h2 class="cv-header-subname p-title" style="text-transform:
none;">Full-stack Software Engineer</h2>
```

Design a HTML page to Display Your CV

```
<div class="cv-header-lead p-note">
    2 years of experience in front-end and back-end Development.
    Ambitious and communicative. Good mentor and tech lead.<br>
    <strong><a href="mailto:mohitjaisal.com@gmail.com"><span><i class="fas fa-envelope"></i>
        mohitjaisal.com@gmail.com</span></a></strong>

</div>
</div>
<div class="cv-header-meta">

<div class="cv-header-meta-right">

<div class="cv-header-meta-row">
    <!-- <strong><a href="https://mohitjaisal.com" class="u-url"><i class="fas fa-globe"></i> www.mohitjaisal.com</a></strong><br> -->
    <a class="special1" href="https://mohitjaisal.com" target="_blank"><i class="fas fa-globe"></i> <strong>
        mohitjaisal.com</strong></a><br>
    <a class="special1" href="https://linkedin.com/in/mohitjaisal" target="_blank"><i
        class="fab fa-linkedin"></i><strong> /mohitjaisal</strong></a><br>
    <a class="special1" href="https://twitter.com/mohitjaisal" target="_blank"><i
        class="fab fa-twitter"></i><strong> /mohitjaisal</strong></a><br>
```

Design a HTML page to Display Your CV

```
</div>

<div class="cv-header-meta-row">
</div>

</div>
</div>
</div>

<div class="cv-section">
  <h3 class="cv-section-title">Skills</h3>
  <div class="cv-timeline-side">
    <div class="cv-timeline-company"><strong>Languages:</strong></div>
    <div class="cv-timeline-date"></div>
  </div>
  <div class="cv-timeline-body p-summary">
    <div class="cv-timeline-position p-name" > <i class="fab fa-cuttlefish"></i> C/C++, <i class="fab fa-java"></i> Java, <i class="fab fa-html5"></i> HTML3, <i class="fab fa-css3-alt"></i> CSS5, <i
      class="fab fa-js-square"></i> Javascript</div>
    <br>
  </div>
  <div class="cv-timeline-side">
    <div class="cv-timeline-company"><strong>Web:</strong></div>
    <div class="cv-timeline-date"></div>
  </div>
  <br>
```

Design a HTML page to Display Your CV

```
<div class="cv-timeline-body p-summary">
    <div class="cv-timeline-position p-name">  ReactJs, 
    Express.js with  Node.js</div>
    <br>
</div>
<div class="cv-timeline-side">
    <div class="cv-timeline-company"><strong>Database:</strong></
div>
    <div class="cv-timeline-date"></div>
</div>
<div class="cv-timeline-body p-summary">
    <div class="cv-timeline-position p-name"> MongoDB,
     Mongoose,
     SQL,  Firebase</
div>
    <br>
</div>
<div class="cv-timeline-side">
    <div class="cv-timeline-company"><strong>Frameworks/Libraries:</
strong></div>
    <div class="cv-timeline-date"></div>
</div>
```

Design a HTML page to Display Your CV

```
<div class="cv-timeline-body p-summary">
    <div class="cv-timeline-position p-name">
         Bootstraps,
         JQuery, 
ReactJs (with Hooks), 
NPM </div>
    <br>

</div>

<div class="cv-timeline-side">
    <div class="cv-timeline-company"><strong>Developer Tools:</
strong></div>
    <div class="cv-timeline-date"></div>
    </div>
    <div class="cv-timeline-body p-summary">
        <div class="cv-timeline-position p-name"> Git, 
        Github (CLI),  Atom,
         VSCode, 
Postman, SEO</
div>
    <br>
</div>
```

Design a HTML page to Display Your CV

```
<div class="cv-timeline-side">
    <div class="cv-timeline-company"><strong>Dev Ops:</strong></div>
    <div class="cv-timeline-date"></div>
</div>
<div class="cv-timeline-body p-summary">
    <div class="cv-timeline-position p-name"> Google Cloud
        Platform, 
        Kubernetes, 
        Azure,  AWS,
 Netlify,<br>  Heroku </div>
    <br>
</div>

<div class="cv-timeline-side">
    <div class="cv-timeline-company"><strong>UX & UI Tools:</strong></div>
    <div class="cv-timeline-date"></div>
</div>
<div class="cv-timeline-body p-summary">
    <div class="cv-timeline-position p-name"> Adobe XD,
        
        Adobe PS,
         Canva</div>
    <br>
</div></strong>

</div>
```

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```
<div class="cv-section">
```

```
  </div>
```

```
  <div class="cv-section">
    <h3 class="cv-section-title">Education</h3>
```

```
  <div class="cv-section-content">
    <div class="cv-timeline">
      <div class="cv-timeline-row p-education h-event">
        <div class="cv-timeline-side">
          <div class="cv-timeline-company">
            Harcourt Butler Technical University
          </div>
          <div class="cv-timeline-date">2019-2023(Present)</div>
          <a href="https://hbtu.ac.in" target="_blank" class="cv-timeline-website">hbtu.ac.in</a>
        </div>
        <div class="cv-timeline-body p-summary">
          <div class="cv-timeline-position p-name">Bachelor of Technology (CSE)</div>
          <ul>
            <li>
              Undergraduate Student pursuing bachelor of technology specialized in <strong>Computer Science</strong>
            </li>
          </ul>
        </div>
      </div>
    </div>
  </div>
```

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```
<li>
    Serving as a Class Representative of <strong> <a
        href="https://hbtu.ac.in/computer-science-
    engineering-2/" target="_blank"> Computer Science &
        Engineering</a> </strong> Department.

    </ul>
    <br><br>
    </div>
    </div>
    </div>
    </div>
```



```
<div class="cv-section">
    <h3 class="cv-section-title">Extracurricular Activities</h3>

    <div class="cv-section-content">

        <div class="cv-timeline">
            <div class="cv-timeline-row p-education h-event">
                <div class="cv-timeline-side">
                    <div class="cv-timeline-company">
                        Leadership:
                    </div>
                </div>
                <div class="cv-timeline-body p-summary">
                    <div class="cv-timeline-position p-name">Good mentor and
                        tech lead.</div>
                    <ul>
```

Design a HTML page to Display Your CV

```
<li>
    Associate Head of Web Development at <strong> <a href="https://
ecellhbtu.org/" target="_blank">
        Entrepreneurship Cell HBTU</a> </strong>.
</li>
<li>
    Representative of Official College Newsletter <strong> <a
        href="https://hbtu.ac.in/hbtu-news-letter/" target="_blank"> The Pulse O
HBTU</a></strong>.
</li>
<li>
    Serving as a Class Representative of <strong> <a
        href="https://hbtu.ac.in/computer-science-engineering-2/" target="_blan
Computer Science &
    Engineering</a> </strong> Department.
</li>
</ul>

</div>
</div>
```

```
<div class="cv-timeline">
    <div class="cv-timeline-row p-education h-event">
        <div class="cv-timeline-side">
            <div class="cv-timeline-company">
                Proficiency
            </div>
        </div>
        <div class="cv-timeline-body p-summary">
            <div class="cv-timeline-position p-name">Languages Proficiency</div>
            <ul>
                <li>
                    Speaks fluent English & Hindi.
                </li>
            </ul>
        </div>
    </div>
</div>
```

Design a HTML page to Display Your CV

```
<div class="cv-timeline">
  <div class="cv-timeline-row p-education h-event">
    <div class="cv-timeline-side">
      <div class="cv-timeline-company">
        Tech Enthusiast
      </div>
    </div>
    <div class="cv-timeline-body p-summary">
      <div class="cv-timeline-position p-name">Always Exploring Tech
Community</div>
      <ul>
        <li>
          <a style="color: black;" href="https://github.com/mohitjaisal"
target="_blank" ><strong><i class="fab fa-github"> Github</i></strong></a>
Developer Program Member
        </li>
        <li>
          <a style="color: blue;" href="https://facebook.com/
mohitjaisal"target="_blank" ><strong><i class="fab fa-facebook"> Facebook</i></strong></a> Developer Circle Member
        </li>
        <li>
          Love to write tech
          <a href="https://medium.com/@mohitjaisal" target="_blank"><i
class="fab fa-medium">
            blogs</i></a>
        </li>
        <li>
          Always Learning new stuffs
        </li>
      </ul>
      <br><br>
    </div></div></div></div></div> </div>
</html>
```

2.3 SOFTWARE TOOLS USED

The whole Project is divided in two parts the front end and the back end.

2.3.1 Front end

The front end is designed using of html , Php ,css, Java script

- **HTML- HTML or Hyper Text Markup Language** is the main markup language for creating web pages and other information that can be displayed in a web browser.HTML is written in the form of HTML elements consisting of *tags* enclosed in angle brackets (like `<html>`), within the web page content. HTML tags most commonly come in pairs like `<h1>` and `</h1>`, although some tags represent *empty elements* and so are unpaired, for example ``. The first tag in a pair is the *start tag*, and the second tag is the *end tag* (they are also called *opening tags* and *closing tags*). In between these tags web designers can add text, further tags, comments and other types of text-based content. The purpose of a web browser is to read HTML documents and compose them into visible or audible web pages. The browser does not display the HTML tags, but uses the tags to interpret the content of the page.HTML elements form the building blocks of all websites. HTML allows images and objects to be embedded and can be used to create interactive forms. It provides a means to create structured documents by denoting structural semantics for text such as headings, paragraphs, lists, links, quotes and other items. It can embed scripts written in languages such as JavaScript which affect the behavior of HTML web pages.
- **CSS- Cascading Style Sheets (CSS)** is a style sheet language used for describing the look and formatting of a document written in a markup language. While most often used to style web pages and interfaces written in HTML and XHTML, the language can be applied to any kind of XML document, including plain XML, SVG and XUL. CSS is a cornerstone specification of the web and almost all web pages use CSS style sheets to describe their presentation.CSS is designed primarily to enable the separation of document content from document presentation, including elements such as the layout, colors, and fonts. This separation can improve content accessibility, provide more flexibility and control in the specification

Design a HTML page to Display Your CV

of presentation characteristics, enable multiple pages to share formatting, and reduce complexity and repetition in the structural content (such as by allowing for table less web design). CSS can also allow the same markup page to be presented in different styles for different rendering methods, such as on-screen, in print, by voice (when read out by a speech-based browser or screen reader) and on Braille-based, tactile devices. It can also be used to allow the web page to display differently depending on the screen size or device on which it is being viewed. While the author of a document typically links that document to a CSS file, readers can use a different style sheet, perhaps one on their own computer, to override the one the author has specified. However if the author or the reader did not link the document to a specific style sheet the default style of the browser will be applied. CSS specifies a priority scheme to determine which style rules apply if more than one rule matches against a particular element. In this so-called *cascade*, priorities or *weights* are calculated and assigned to rules, so that the results are predictable.

- JAVA SCRIPT- **JavaScript (JS)** is a dynamic computer programming language. It is most commonly used as part of web browsers, whose implementations allow client-side scripts to interact with the user, control the browser, communicate asynchronously, and alter the document content that is displayed. It is also being used in server-side programming, game development and the creation of desktop and mobile applications. JavaScript is a prototype-based scripting language with dynamic typing and has first-class functions. Its syntax was influenced by C. JavaScript copies many names and naming conventions from Java, but the two languages are otherwise unrelated and have very different semantics. The key design principles within JavaScript are taken from the Self and Scheme programming languages. It is a multi-paradigm language, supporting object-oriented, imperative, and functional programming styles. The application of JavaScript to use outside of web pages—for example, in PDF documents, site-specific browsers, and desktop widgets—is also significant. Newer and faster JavaScript VMs and platforms built upon them (notably Node.js) have also increased the popularity of JavaScript for server-side web applications.