# AN INTERNSHIP REPORT FRONT-END DEVELOPMENT

Submitted by

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in partial fulfilment for the award of the degree of

# BACHELOR OF ENGINEERING IN ELECTRICAL AND ELCTRONICS



# **VELAMMAL ENGINEERING COLLEGE, CHENNAI-66.**

(An Autonomous Institution, Affiliated to Anna University, Chennai)

**JANUARY 2024** 

# VELAMMAL ENGINEERING COLLEGE **CHENNAI-66**



#### **BONAFIDE CERTIFICATE**

Certified that this internship report "KARTHIKEYAN'S RESUME" is the Bonafede work of "KARTHIKEYAN R" (113221051025) carried out at "Phoenix Softech" during 28.11.2023 to 13.12.2023.

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**PROFESSOR & HEAD** 

**SUPERVISOR** 

#### CERTIFICATE OF EVALUATION

**❖ COLLEGE NAME** : VELAMMAL ENGINEERING COLLEGE

❖ BRANCH : ELECTRICAL AND ELECTRONICS

**♦ SEMESTER** : VI SEMESTER

Sl. No	Name of the students who has done the Internship	Title of the Internship	Name of supervisor
1	KARTHIKEYAN R	FRONT-END DEVELOPMENT	ASSISTANT PROFSSOR

This report of INTERNSHIP work submitted by the above students in partial fulfilment for the award of **Bachelor** of **ELECTRICAL** AND **ELECTRONICS ENGINEERING Degree** in Anna University was evaluated and confirmed to be reports of the work done by the above student and then assessed.

Submitted for Internal Evaluation held on .....

Examiner 1 Examiner 2 Examiner 3

# TABLE OF CONTENTS

S NO	TITLE	PAGE NO	
	ABSTRACT	I	
	INTERNSHIP COMPANY PROFILE	II	
	CHAPTERS		
01	BREIF EXPLANATION	09	
02	PROJECT & ITS OUTPUT	17	
03	APPENDIX	36	

# LIST OF ABBREVIATIONS

ACRONYM	ABBREVIATION
* HTML	HYPER TEXT MARKABLE LANGUAGE
* CSS	CASCADE STYLE SHEET
* JS	JAVA SCRIPT (ECMA SCRIPT)
* NPM	NODE PAKAGE MANAGER
* HTTP	HYPER TEXT TRANSFER PROTOCOL
* IDE	INTEGRATED DEVELOPMENT ENVIRONMENT
* GUI	GRAPHICS USER INTERFACE
* DOM	DOCUMENT OBJECT MODEL
* BOM	BROWSER BJECT MODEL
* URL	UNIFORM RESOURCE LOCATOR
* HTTPS	HYPER TEXT TRANSFER PROTOCOL SECURE
* WWW	WORLD WIDE WEB
* UX	USER EXPERIENCE
* MVC	MODEL VIEW CONTROLLER
* JSON	JAVA SCRIPT OBJECT NOTATION

#### **ABSTRACT**

This internship report provides a comprehensive overview of my experiences and contributions during the front-end development internship at **Phoenix Softech.** Over the course of **28.11.2023 to 13.12.2023**, I actively participated in a dynamic and collaborative environment, working on various projects that enhanced my skills in **HTML**, **CSS**, and **JavaScript**.

The report begins with an introduction to the company, outlining its mission and core values, followed by a detailed overview of the front-end development team and its role within the organization. The objectives of the internship are highlighted, emphasizing the goals set to achieve proficiency in creating responsive and visually appealing web applications.

The core of the report delves into my day-to-day responsibilities, showcasing the hands-on experience gained in translating design concepts into **functional** and **user-friendly interfaces**. Special attention is given to notable projects, emphasizing the use of front-end frameworks such as **Bootstrap** and **React JS**. Challenges encountered during the internship are discussed, along with the strategies employed to overcome them.

The skills development section outlines the technical and soft skills acquired, including proficiency in version control systems, collaboration tools, and an improved understanding of web accessibility standards. Notable achievements are presented, showcasing successful project outcomes and positive feedback received from the team.

The report concludes with reflections on the lessons learned, both technically and professionally, and provides recommendations for future interns or potential improvements within the company's internship program. Overall, this internship has been a valuable journey, contributing significantly to my growth as a frontend developer.

#### **CHAPTER-2**

#### **INTERBSHIP COMPANY PROFILE:**

A pioneer in the area of IT solutions, **Phoenix Softech**, offers a wide spectrum of services including Website Design, development, Web application development, Search Engine Optimization and Vehicle Tracking System. The company is 100 percent customer-driven and fully committed to offer advanced IT expertise and cutting-edge software solutions

A pioneer in the area of IT solutions, Phoenix Softech is a Web Design and development Company In Madurai, offers a wide spectrum of services including Website Design, Web Development, Ecommerce Website Development, Web Application Development, Search Engine Optimization, Vehicle Tracking System, Bulk SMS and Custom Software Development.





# PHOENIX SOFTECH

# Internship C<mark>e</mark>rtificate

This is to certify that

R. KARTHIKEYAN

Student of

B.E., (Electrical and Electronics Engineering) from

Velammal Engineering College, Chennai

has Successfully Completed the Internship Training on

Front-End Web Development

Held From <u>28-11-2023</u> to 13-12-2023

Authorized Signatory

13-12-2023 Dated

## **CHAPTER 1**

#### **BREIF EXPLANATION**

- > ABOUT WEBSITES
- > CLIENT-SIDE DEVELOPMENT
- > PROCESS

#### **ABOUT WEBSITE:**

- \* Websites play a crucial role in the modern business world, and importance extends across various industries. Here are several reasons why having a website is essential for businesses in today's model business world:
  - ✓ Online Presence
  - ✓ Global Reach
  - ✓ 24/7 Accessibility
  - ✓ Credibility and Professionalism
  - ✓ Marketing and Branding ✓ Customer Engagement:
  - **✓ E-commerce Capabilities**

- ✓ Analytics and Insights
- ✓ Cost-Effective Marketing
- ✓ Adaptability to Changing Trends
- ✓ Competitive Edge
- ✓ Customer Convenience

#### **ONLINE PRESENCE:**

A website serves as the digital storefront for a business, providing a platform for customers to find information, products, and services online.

#### **\*** WEB SERVER:

A web server is a computer that hosts and serves the website's files, making them accessible to users on the internet.

#### **✓ GLOBAL REACH:**

Through a website, businesses can reach a global audience, breaking down geographical barriers and expanding their market reach beyond local boundaries.

#### ✓ 24/7 ACCESSIBILITY:

Unlike physical stores with set operating hours, a website is accessible 24/7, allowing potential customers to browse products or services and make purchases at any time

#### ✓ CREDIBILITY AND PROFESSIONALISM:

A well-designed website enhances a business's credibility and professionalism. It creates a positive first impression and instils trust in potential customers.

#### ✓ E-COMMERECE CAPABILITIES:

For businesses involved in selling products, an e-commerce website enables online transactions, providing a convenient and efficient way for customers to make purchases.

#### ✓ ANALYTICS AND MARKETING:

Websites offer the ability to track user behaviour and gather valuable analytics data. This information helps businesses understand their audience, improve marketing strategies, and optimize the user experience.

#### ✓ **COST-EFFECTIVE MARKETING:**

Compared to traditional advertising methods, a website provides a cost-effective means of promoting products or services. Online marketing efforts, such as social media integration and search engine optimization (SEO), can drive traffic to the site.

#### ✓ **SEARCH ENGINE OPTIMIZATION:**

Websites may employ SEO strategies to improve their visibility on search engines, making it easier for users to find them.

#### ✓ ADAPTABILITY TO CHANGING TRENDS:

In the ever-evolving business landscape, a website allows businesses to adapt to changing consumer behaviours, market trends, and technological advancements more easily than traditional brick-and-mortar establishments.

#### ✓ **COMPETITIVE EDGE:**

In industries where competitors already have an online presence, having a website is essential for maintaining competitiveness. It ensures that a business is not overlooked by potential customers who search and shop online.

#### ✓ <u>CUSTOMER CONVENIENCE</u>:

A website offers customers the convenience of researching products, comparing prices, and making informed decisions from the comfort of their homes or on the go, contributing to a positive customer experience.

# > <u>CLIENT-SIDE DEVELOPMENT:</u>

Client-side development refers to the process of creating and implementing the user interface and functionality of a website or web application on the client's (user's) device, typically within a web browser. In this context, the "client" refers to the end-user's device, such as a computer, smartphone, or tablet. Client-side development focuses on the presentation layer and user interaction, providing a dynamic and responsive experience.

The following data will give clear idea about client-Side development in elaborate manner.

User Interface (UI)
 Responsive Web Design
 HTML (Hypertext Markup Language)
 CSS (Cascading Style Sheets)
 Front-End Frameworks:
 JavaScript:
 Browser Compatibility

Browser Developer Tools

# **\*** <u>US1ER INTERFACE(UI)</u>:

**DOM (Document Object)** 

Model)

Client-side development involves creating the visual elements and layout of a website or web application. This includes designing the user interface using HTML (Hypertext Markup Language) for structure, CSS (Cascading Style Sheets) for styling, and JavaScript for interactivity

# > HYPER TEXT MARKUP LANGUAGE:

HTML is used to define the structure and content of web pages. It includes elements like headings, paragraphs, lists, images, and links. HTML provides the foundation for organizing information on a webpage.

#### > CASCADE STYLE SHEET:

CSS3 is responsible for styling and formatting the HTML elements. It allows developers to control the appearance of a website, specifying aspects such as colours, fonts, spacing, and layout. CSS3 ensures a consistent and visually appealing presentation.

#### > JAVA SCRIPT(ECMA SCRIPT (ES6) ):

JavaScript is a programming language that enables client-side interactivity. It allows developers to create dynamic and responsive features, such as form validation, animations, and the manipulation of the Document Object Model (DOM). JavaScript executes directly within the user's browser.

#### > DOCUMENT OBJECT MODEL(DOM):

The DOM is a programming interface that represents the structure of a document as a tree of objects. JavaScript interacts with the DOM to dynamically update the content and structure of a webpage based on user actions or events.

# > RESPONSIVE DESIGN:

Client-side development includes implementing responsive design techniques to ensure that web applications adapt seamlessly to various screen sizes and devices. This involves using CSS media queries and flexible layouts.

# > ASYNCHRONOUS JAVASCRIPT AND XML(AJAX):

AJAX enables the exchange of data between the client and server without requiring a full page reload. This asynchronous communication enhances user experience by allowing for dynamic updates and real-time interactions.

#### **FRONT-END FRAME WORKS:**

Developers often use front-end frameworks like React, Angular, or Vue.js to streamline the development process. These frameworks provide prebuilt components and a structured architecture for building interactive and efficient user interfaces.

#### **BROWSER COMPATIBILITY:**

Ensuring compatibility across different web browsers is a crucial aspect of client-side development. Developers need to write code that works consistently and effectively across popular browsers like Chrome, Firefox, Safari, and Edge.

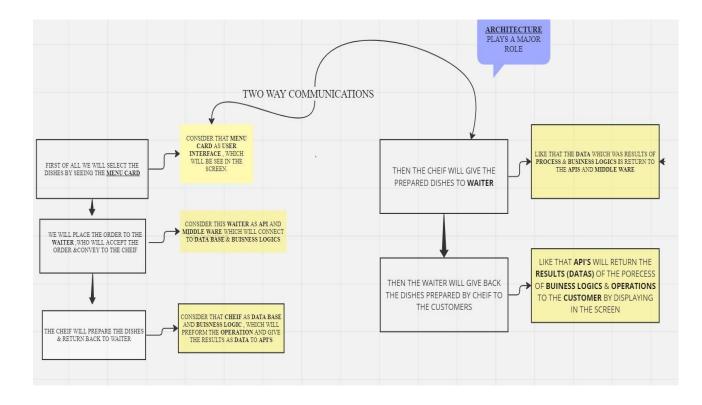
#### **BROWSER DEVELOPER TOOLS**:

Developers use browser developer tools to inspect and debug client-side code directly in the browser. This facilitates testing, optimizing performance, and resolving issues related to the presentation and behaviour of the website.

## **PROCESS:**

The process of each and every websites & Web Apps is quite similar to operation is done in restaurant.

Consider the following example;



#### **CHAPTER 3**

#### **PROJECT & ITS OUTPUT:**

- I make my responsive portfolio as my internship project, which consists of seven web pages including Landing page and its consists of my details.
- I created skeleton structure by using markup languages like HTML and CSS & I add some functionalities by using ES6.

The following source code will give clear idea about my project.

## **APENDIX:**

#### <! --SOURCE CODE FOR LANDING PAGE -->

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width,</pre>
initialscale=1.0" />
    <title class="tooltiptext">KARTHIKEYAN'S RESUME</title>
    <link rel="icon" type="image/svg" href="./IMGS/logo.png " />
    <link rel="stylesheet" href="./finalcard.css" />
    link
      rel="stylesheet prefetch"
href="https://maxcdn.bootstrapcdn.com/fontawesome/4.4.0/css/font-
awesome.min.css"
    <meta http-equiv="refresh" content="60" />
  </head>
  <body>
    <div class="container abut">
```

```
<div class="container">
       <!--<img class="img2" src="./IMGS/" alt="KARTHIKEYAN">-->
     </div>
     <div class="clearfix abut module">
       <span class="small caps1"> Hello Everyone, </span>
       I'm <span class="sp1">Karthikeyan R</span> , I'm Pursuing my
         Bachelor's degree in
         <span class="sp1">Electrical And Electronics</span> from
<span class="sp1">Velammal Engineering College</span>. My journey into
the world of technology began when I was in high school, where I was
captivated by the limitless possibilities that technology offered. This
fascination led me to learn Technologies, and I am thrilled to beat the
cusp of starting my career in the IT field. Throughout my academic
journey, I've been exposed to a wide range of subjects and
technologies. I've honed my programming skills in language like <span
class="sp1">Java Script</span>, gaining a solid understanding of web
development principles. Additionally, I've had the opportunity of delve
into database management, where I learned to design and manipulate
Skills</span> by creating responsive websites using <span
class="sp1">HTML, CSS and JavaScript</span>. One of the highlights of
my education was working on a project that involved building a dynamic
and user-friendly website for a local nonprofit organization. This
experience not only allowed me to apply my technical knowledge but also
taught me the importance of span class="sp1">Effective Communication
and Teamwork</span>. It was incredibly satisfying to see our work make
a tangible impact, and it reinforced my passion for technology. I'm a
firm believer in the idea that learning is a lifelong journey, and I'm
excited to continue my growth in a professional setting.
       </div>
   </div>
   <!--cards-->
   <main class="main flow">
     <div class="main cards cards">
       <div class="cards inner">
         <div class="cards card card">
           <h2 class="card heading">
            <span class="small caps1">Career Objective</span>
           </h2>
           <span class="A1">A</span>s a highly motivated engineering
student with a passion for technology and a strong foundation in
engineering principles, I am eager to embark on a dynamic career in the
IT industry. My career objectives are centered around by:
           Technical Proficiency
```

```
Problem-Solving Skills
            Leadership Aspirations
            Client-Centric Approach
          Adaptability
            Customer Satisfaction
            Project Management
           <a href="./nav.html" class="card cta cta"> More.....</a>
         </div>
         <div class="cards card card">
          <h2 class="card heading">
            <span class="small caps1">Co-Curicular Activities</span>
          </h2>
          <span class="small caps1">I</span> attended Workshop on
          <span class="small caps bolder</pre>
line indent">ArVr</span> by
              <span class="small caps bolder"</pre>
                >Sri Sivasubramaniya Nadar College Of Engineering,
              </span>
              Chennai on November 2023.
            <1i>
              <span class="small caps bolder line indent">Web of
cards</span>
                          by
              <span class="small caps bolder"</pre>
               >National Institute Of Technology</span
>, Trichy on March 2023.
            <1i>>
              <span class="small caps bolder line indent"</pre>
                >Circuit Connection</span> by
              <span class="small caps bolder"</pre>
                >Rajalakshmi Engineering College</span
>, Chennai on December 2022.
            </1i>
            <1i>>
             <span class="small caps bolder">Etap Software</span> by
              <span class="small caps bolder">Velammal Engineering
College</span
              >, Chennai on July 2023
```

```
<div class="cards card card">
        <h2 class="card heading">
         <span class="small caps1">Technical Proficiency</span>
        </h2>
        <span class="small caps1">I</span> possess a high level of technical
proficiency and to demonstrated ability to effectively apply and
utilize advanced technologies and tools like
        <span class="small caps bolder">Languages</span>
           <span class="small_caps1">j</span>ava
             <span class="small caps">s</span>cript
            <span</pre>
class="small caps1">c</span>
           <1i>>
           <span class="small caps bolder">Frame Works</span>
           class=" indent">
             React <span class="small caps1">js</span>
            Bootstrap
            Node <span class="small caps1">js</span>
            </1i>
            Express <span class="small caps1">js</span>
            <1i>
           <span class="small caps bolder">Microsoft
packages</span>
           M<span class="small caps">s</span> Word
            class=" indent">
            M<span class="small caps">s</span> Excel
```

<a href="./nav.html" class="card\_\_cta cta">More.....</a>

</div>

```
M<span class="small caps">s</span> Power Point
                 </111>
             <a href="./nav.html" class="card__cta cta">More.....</a>
  </div>
       </div>
       <div class="overlay cards inner"></div>
     </div>
    </main>
    <!-- Footer -->
    <footer>
     <div class="container" id="footer-below">
       <div id="footer-below">
         >
           Made with <i class="fa fa-fw fa-heart fa-lq"></i>by
           <span class="large caps1">K</span>arthiKeyan codez © 2023
All Rights
           Reserved
         </div>
     </div>
     <div id="footer-above">
       <l
         <1i>>
                          <a
href="https://www.linkedin.com/in/karthi-keyan-
339812233?utm source=share&utm_campaign=share_via&utm_content=profile&u
                                   title="linkedin"
tm medium=android app"
class="button social"
                                  ><i class="fa fa-fw fa-</pre>
linkedin"></i
           ></a>
         <1i>>
                          <a
href="https://github.com/js2kdeveloper"
title="gitHub"
                           class="button social"
             ><i class="fa fa-fw fa-github"></i</pre>
           ></a>
         <1i>>
<a
             href="https://instagram.com/karthi180 9?igshid=OGQ5ZDc2OD
k2ZA=="
             class="button social"
             title="Instagram"
```

```
><i class="fa fa-instagram" aria-hidden="true"></i</pre>
            ></a>
          <1i>>
            <a href="#" title="Twitter" class="button social"><i
 class="fa fa-twitter" aria-hidden="true"></i</pre>
           ></a>
          </111>
      </div>
      <!-- /.footer-above -->
    </footer>
    <script src="./finalcard.js"></script>
                 src="https://code.jquery.com/jquery-
3.2.1.slim.min.js"
                        integrity="sha384-
KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN"
crossorigin="anonymous"
    ></script>
                 <script
src="https://cdn.jsdelivr.net/npm/popper.js@1.12.9/dist/umd/poppe
             integrity="sha384-
ApNbqh9B+Y1QKtv3Rn7W3mqPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q"
crossorigin="anonymous"
    ></script>
                 <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.0.0/dist/js/bootstr
             integrity="sha384-
JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmY1"
crossorigin="anonymous"
    ></script>
  </body>
</html>
/*STYLE FOR LANDING PAGE */
@import
url("https://fonts.googleapis.com/css2?family=League+Spartan:wght@400;5
00;600;700;800;900&display=swap");
*::after, *::before {
box-sizing: border-box;
margin: 0; padding: 0;
} html, body { height:
100%; min-height:max-
content;
} .tooltip {    position: relative;
display: inline-block; border-
bottom: 1px dotted black;
}
```

```
.tooltip .tooltiptext {
visibility: hidden;
width: 120px;
background-color: black;
color: #fff; text-
align: center; border-
radius: 6px; padding:
5px 0;
 /* Position the tooltip */
position: absolute; z-
index: 1; top: 100%;
left: 50%; margin-left: -
60px;
}
.tooltip:hover .tooltiptext {
visibility: visible;
} body { place-
items: center;
  font-family: "League Spartan", system-ui, sans-serif;
font-size: 1.1rem; line-height: 1.2; color: #ddd;
} ul { list-
style: none;
.main { max-
width: 75rem;
padding: 3em 1.5em;
}
.main heading { font-
weight: 600; font-size:
2.25em; margin-bottom:
0.75em; text-align:
center; color: #eceff1;
.cards { position:
relative;
.cards__inner {
display: flex; flex-
wrap: wrap; gap:
2.5em;
.card {
 --flow-space: 0.5em;
```

```
--hsl: var(--hue), var(--saturation), var(--lightness);
                 padding: 1.5em 2em; display: grid;
flex: 1 1 14rem;
grid-template-rows: auto auto 1fr;
                                         align-items:
start; gap: 1.25em; color: #eceff1; background-
color: #2b2b2b; border: 1px solid #eceff133; border-
radius: 15px;
}
.card:nth-child(1) {
 --hue: 165;
 --saturation: 82.26%;
 --lightness: 51.37%;
}
.card:nth-child(2) {
 --hue: 291.34;
 --saturation: 95.9%;
 --lightness: 61.76%;
}
.card:nth-child(3) {
 --hue: 338.69;
--saturation: 100%;
--lightness: 48.04%;
}
.card bullets {    line-
height: 1.4;
}
.card bullets li::before {    display: inline-block;
url("data:image/svg+xml,%3Csvg xmlns='http://www.w3.org/2000/svg'
viewBox='0 0 512 512' width='16' title='check'
fill='%23dddddd'%3E%3Cpath d='M173.898 439.4041-166.4166.4c-9.997-
9.997-9.997-26.206 0-36.204136.203-36.204c9.997-9.998
26.207-9.998 36.204 0L192 312.69 432.095 72.596c9.997-9.997 26.207-
9.997 36.204 0136.203 36.204c9.997 9.997 9.997 26.206 0 36.2041-294.4
294.401c-9.998 9.997-26.207 9.997-36.204-.001z' /%3E%3C/svg%3E");
transform: translatey(0.25ch); margin-right: 1ch;
.card heading
font-size: 1.05em;
font-weight: 600;
}
.card price
font-size: 1.75em;
font-weight: 700;
```

```
}
.flow>*+* {
 margin-top: var(--flow-space, 1.25em);
 .cta { display: block;
align-self: end; margin:
lem 0 0.5em 0; text-align:
center; text-decoration:
none; color: #fff;
background-color: #0d0d0d;
padding: 0.7em; border-
radius: 10px; font-size:
1rem; font-weight: 600;
.overlay {    position:
absolute;
           inset: 0;
pointer-events: none; user-
select: none;
               opacity:
var(--opacity, 0);
  -webkit-mask: radial-gradient(25rem 25rem at var(--x) var(--y),
                    transparent 50%); mask: radial-
gradient(25rem 25rem at var(--x) var(--y),
     #000 1%,
transparent 50%);
transition: 400ms mask ease;
will-change: mask;
}
.overlay .card { background-color:
hsla(var(--hsl), 0.15); border-color:
hsla(var(--hsl), 1); box-shadow: 0 0 0 1px
inset hsl(var(--hsl));
}
.overlay .cta { display: block;
grid-row: -1; width: 100%;
background-color: hsl(var(--hsl));
box-shadow: 0 0 0 1px hsl(var(--hsl));
}
:not(.overlay)>.card {    transition:
400ms background ease; will-change:
background;
}
:not(.overlay)>.card:hover {    --
lightness: 95%;
 background: hsla(var(--hsl), 0.1);
```

```
} .card_1
 padding-left: 25px;
.card_2 { padding-
left: 20px;
.card 3 { padding-
left: 15px;
.small_caps { font-size:
medium; font-family:
sans-serif; font-weight:
450px; font-variant:
small-caps;
} .small_caps1 { font-
size: large; font-family:
sans-serif; font-weight:
500px; font-variant:
small-caps;
.card display1 {    font-
size: medium; font-family:
sans-serif; font-weight:
100px; font-style:
oblique; text-transform:
lowercase; text-indent:
50px;
.A1 { font-variant:
small-caps;
} p::first-letter
{ font-size:
200%; color:
#8A2BE2; }
/*abut module*/
.img2 { padding-
top: 0px;
.clearfix
overflow: auto;
.abut module { border-left: 5px
solid #f95959; padding: 5px;
 border-radius: 15px;
```

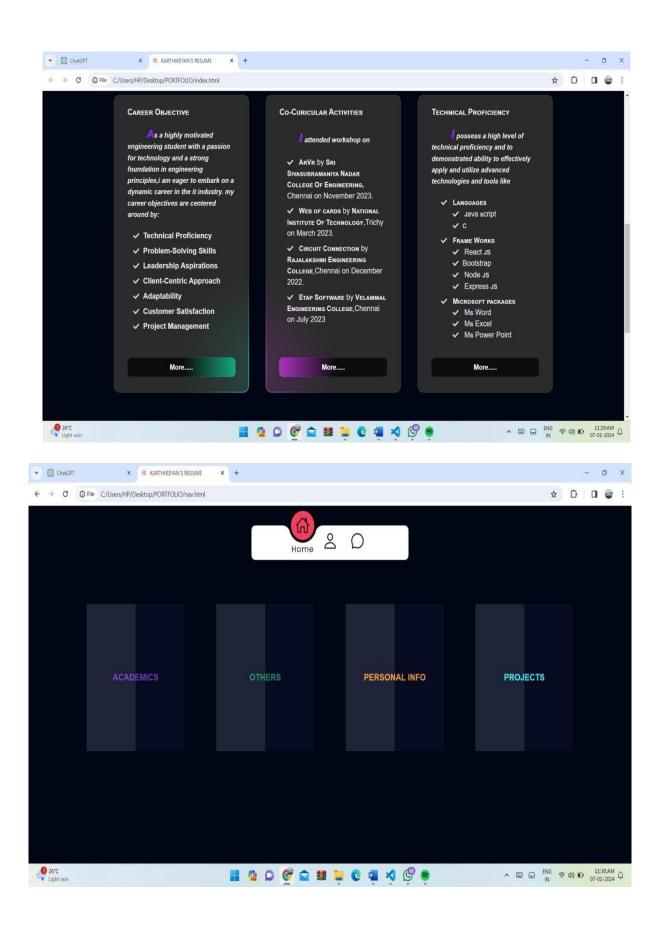
```
}
/* abut*/ .abut {
padding-top: 125px;
padding-left: 5px;
}
/*abut content*/
.center { padding-
left: 15px; text-
indent: 8px;
}
/*span1*/
.sp1 {
             font-variant:
small-caps;
# R { padding-left: 10px;
letter-spacing: 6px; font-size:
30px; text-shadow: -1px -1px 1px
white,
   -1px 1px 1px white,
   1px -1px 1px white,
   1px 1px 1px white,
   0 0 5px white,
   0 0 15px white,
   0 0 25px white,
   0 0 40px #FF9E9E,
   0 0 50px red,
   0 0 60px greenyellow,
   0 0 80px #ef9eff,
   0 0 110px #ff9ebe,
0 0 210px #9edbff;
color: white;
. img { padding-
bottom: 5px;
padding-top: 0px;
}
.small caps1 {
 font-size: large;
 font-family: sans-serif; font-weight:
 500px;
 font-variant: small-caps;
} p::first-letter
{ font-size:
200%; color:
#8A2BE2;
```

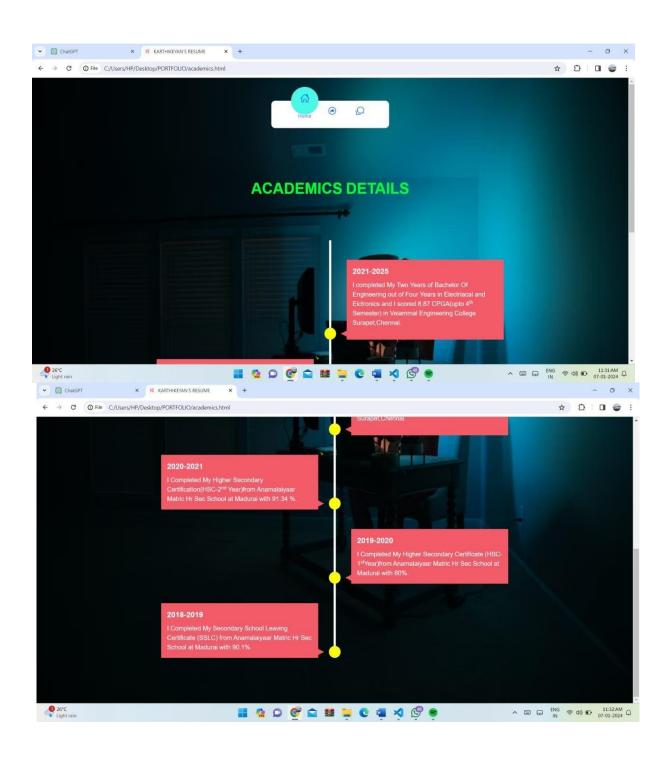
```
}
.container { padding: 50px; padding-top: 175px; padding-
left: 65px; font-size: large; font-family: 'Segoe UI',
Tahoma, Geneva, Verdana, sans-serif; font-weight: 200px;
line-height: 32px;
. indent { text-
indent: 15px;
.line indent {
              line-
height: 25px; font-
weight: 300px;
. bolder { font-
weight: bold;
} footer { text-
align: center; min-
height: 100px;
padding-top: 25px;
margin-top: 30px;
#footer-above ul {
  text-align:
center;
}
#footer-above li {
 display: inline;
#footer-above {
padding-left: 45px;
padding-right: 79px;
margin-bottom: 190px;
word-spacing: 2px;
.button { color: #fff;
border: solid 2px #fff;
border-radius: 50%;
display: inline-block;
width: 50px; height:
40px; text-align:
center; font-size:
```

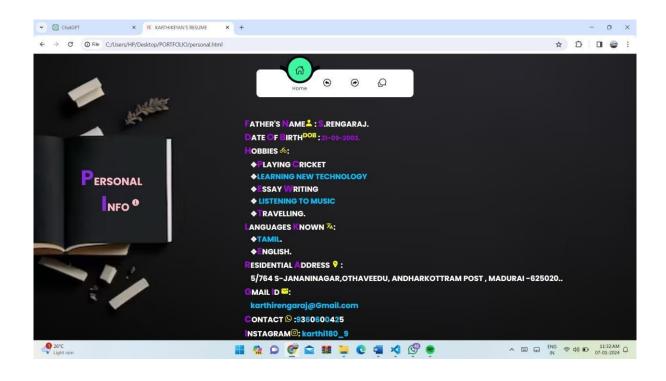
```
20px; line-height:
48px;
 -webkit-transition: all .3s ease-in-out;
transition: all .3s ease-in-out;
.button:hover {
border: solid 2px #fff;
color: blue;
background: #fff;
.large caps1 { font-size: xx-
large; color: rgba(165, 67, 222,
0.85); font-weight: 500px;
font-weight: bolder;
}
/*VIDEO WITHOUT SOUND AND LOOP*/
.background-video { width:
100%; height: 100dvw;
}
@keyframes rotate { 0% {
transform: rotate(0deg);
 100% { transform:
 rotate(360deg);
 }
}
.background-video {
position: absolute;
right: 0; bottom:
0; z-index: -1;
}
@media (min-aspect-ratio: 16/9) {
 .background-video {
width: 100%; height:
auto;
 }
@media (max-aspect-ratio: 4/3) {
 .background-video {
width: auto; height:
100%;
 } } body { display:
flex; justify-content:
center; align-items:
center; flex-wrap: wrap;
```

```
min-height: 100vh;
background: #010615;
  font-family: 'Poppins', sans-serif;
}
/*SCRIPT FOR LANDING PAGE*/
console.clear();
const cardsContainer = document.querySelector(".cards"); const
cardsContainerInner = document.querySelector(".cards inner"); const
cards = Array.from(document.querySelectorAll(".card")); const
overlay = document.guerySelector(".overlay");
 const applyOverlayMask = (e) => {    const
overlayEl = e.currentTarget;    const x = e.pageX
- cardsContainer.offsetLeft; const y = e.pageY
- cardsContainer.offsetTop;
  overlayEl.style = `--opacity: 1; --x: $\{x\}px; --y:$\{y\}px; `;
}; const createOverlayCta = (overlayCard, ctaEl)
=> { const overlavCta =
document.createElement("div");
overlayCta.classList.add("cta");
overlayCta.textContent = ctaEl.textContent;
overlayCta.setAttribute("aria-hidden", true);
overlayCard.append(overlayCta);
}; const observer = new ResizeObserver((entries)
=> { entries.forEach((entry) => {
cardIndex = cards.indexOf(entry.target);
                                             let
width = entry.borderBoxSize[0].inlineSize;
height = entry.borderBoxSize[0].blockSize;
    if (cardIndex >= 0) {
overlay.children[cardIndex].style.width = `${width}px`;
overlay.children[cardIndex].style.height = `${height}px`;
    }
  });
}); const initOverlayCard = (cardEl) => {    const
overlayCard = document.createElement("div");
overlayCard.classList.add("card");
createOverlayCta(overlayCard, cardEl.lastElementChild);
overlay.append(overlayCard); observer.observe(cardEl);
cards.forEach(initOverlayCard);
document.body.addEventListener("pointermove", applyOverlayMask);
```

#### **OUTPUT**











# **REFERENCE**

GITHUB: <a href="https://github.com/js2kdeveloper">https://github.com/js2kdeveloper</a>

\* REPOSITORY NAME: Curriculum vitae.

#### Website:

