TECH ZONE WEBSITE

A INTERNSHIP REPORT

ON

WEB DEVELOPMENT

IN

PANTECH E- LEARNING

Submitted by

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ABSTRACT:

This project aims to create a comprehensive and user-friendly website for "Tech Zone," a new institution dedicated to offering internships in various technology-related fields. The primary objective of the website is to serve as a centralized platform where students, professionals, and companies can connect and benefit from internship opportunities. The website will be designed with a focus on accessibility, usability, and functionality to ensure a seamless experience for all users. The homepage will be engaging and informative, introducing the institution, its mission, and the benefits of participating in its internship programs. It will feature a dynamic section for internship listings where companies can post available positions and students can search and apply for those that match their skills and interests. These listings will include detailed descriptions, requirements, application deadlines, and company profiles. A secure system for user registration and profile management will allow students to upload resumes, portfolios, and other relevant documents, while companies can showcase their culture, projects, and team members. The website will also offer tools for companies to review applications, schedule interviews, and communicate with applicants, while students will be able to track the status of their applications and receive notifications about important updates. Additionally, there will be a dedicated section offering resources and support, including guidance on resume writing, interview preparation, and career development, as well as FAQs, contact information, and support channels. Ensuring that the website is fully functional and visually appealing on various devices, including desktops, tablets, and smartphones, is a priority. The development of the Tech Zone website will involve collaboration with web designers, developers, content creators, and industry experts to create a platform that effectively bridges the gap between students seeking practical experience and companies looking for fresh talent. By leveraging modern web technologies and best practices in UX/UI design, the Tech Zone website will become a valuable resource in the technology internship landscape.

CHAPTER 1

INTRODUCTION

1.1 OBJECTIVE:

The objective of this report is to outline the development and implementation of a comprehensive website for "Tech Zone," a new institution focused on providing technology-related internships. The report aims to detail the website's design and functionality, emphasizing how it will serve as a central platform to connect students, professionals, and companies, thereby facilitating the exchange of internship opportunities and resources.

1.2 ABOUT THE PROJECT:

The project involves the creation of a dynamic and user-friendly website for "Tech Zone," an emerging institution dedicated to offering internships in various technology sectors. The website will serve as a centralized platform, connecting students seeking practical experience with companies looking for fresh talent. It will feature an intuitive design, making it easy for users to navigate and utilize its functions, including internship listings, user registration and profiles, application management, and a resource hub for career development. By leveraging modern web technologies and best practices in user experience and interface design, the project aims to create a seamless and efficient system that enhances the overall internship experience for all stakeholders.

1.3 SCOPE OF THE PROJECT:

The scope of the Tech Zone website project encompasses the design, development, and deployment of a comprehensive platform that facilitates seamless interaction between students and companies within the technology internship ecosystem.

1.4 APPLICATION OF THE PROJECT:

The application of the Tech Zone website is multifaceted, aiming to streamline and enhance the internship experience for students, professionals, and companies within the technology sector. This platform will serve as a bridge, facilitating efficient communication and interactions between those seeking internships and those offering them.

For students, the website provides a centralized location to search for and apply to a wide array of technology internships that match their skills and interests. The profile management feature allows students to create detailed profiles, upload resumes, and showcase portfolios, making it easier for companies to evaluate their qualifications.

2.1 PROJECT OVERVIEW:

The Tech Zone website project aims to develop an all-encompassing, user-friendly platform dedicated to facilitating technology internships. This project seeks to bridge the gap between aspiring interns and companies by providing a seamless interface for interaction, application, and management of internship opportunities. The website will be designed with modern web technologies to ensure accessibility, functionality, and an intuitive user experience.

The core features of the Tech Zone website will include a dynamic internship listing section where companies can post available opportunities and students can search and apply for internships that align with their career goals. A secure user registration and profile management system will enable both students and companies to create and maintain detailed profiles, including resumes, portfolios, and company overviews.

2.2 LANGUAGE USED:

HTML5: For structuring the content and layout of the website. HTML5 is the standard markup language for creating web pages and web applications.

CSS3: For styling the website, including layout, colors, fonts, and overall visual appearance. CSS3 is essential for making the website responsive and visually appealing.

JavaScript: For adding interactivity and dynamic features to the website. JavaScript will be used extensively on the client side to enhance user experience and make the website more interactive.

2.3 SOURCE CODE:

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Tech Zone</title>
    <link rel="stylesheet" href="style.css">
    <link rel="icon" href="\images\icon.jpeg">
</head>
<body>
    <nav>
```

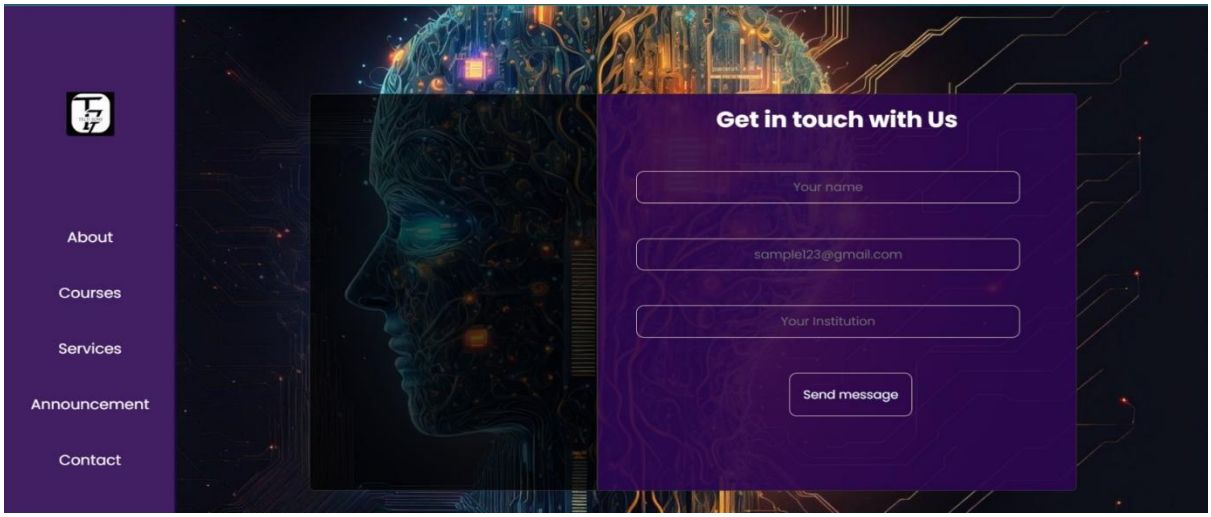
```
        <div class="side-nav">
            <img src="./images/icon.jpeg" alt="icon" height="50" width="50"><br>
            <a href="#about">About</a>
            <a href="#courses">Courses</a>
            <a href="#Services">Services</a>
            <a href="#Announcement">Announcement</a>
            <a href="#contact">Contact</a>
        </div>
    </nav>

    <main>
        <div id="enquiry">
            <div class="plain"></div>
            <div class="container">
                <div class="box1"></div>
                <div class="box2">
                    <h1 style="color:white;text-align:center;font-size:25px;margin-top:10px;">Get in touch with Us</h1>
                    <input type="text" id="name" placeholder="Your name" required>
                    <input type="email" id="mail" placeholder="sample123@gmail.com" required>
                    <input type="text" id="inst" placeholder="Your Institution" required>

                </div>
            </div>
<div class="motives">
                <div class="motive1">
                    <h2>MOTIVE-1</h2>
                    <p>To make the students learn more about the job before commitring to it and to boost the confidence of people joining here</p>
                </div>
                <div class="motive2">
                    <h2>MOTIVE-2</h2>
                    <p>In order to gain real-life exposure and grow knowledge of their desired domain</p>
                </div>
```

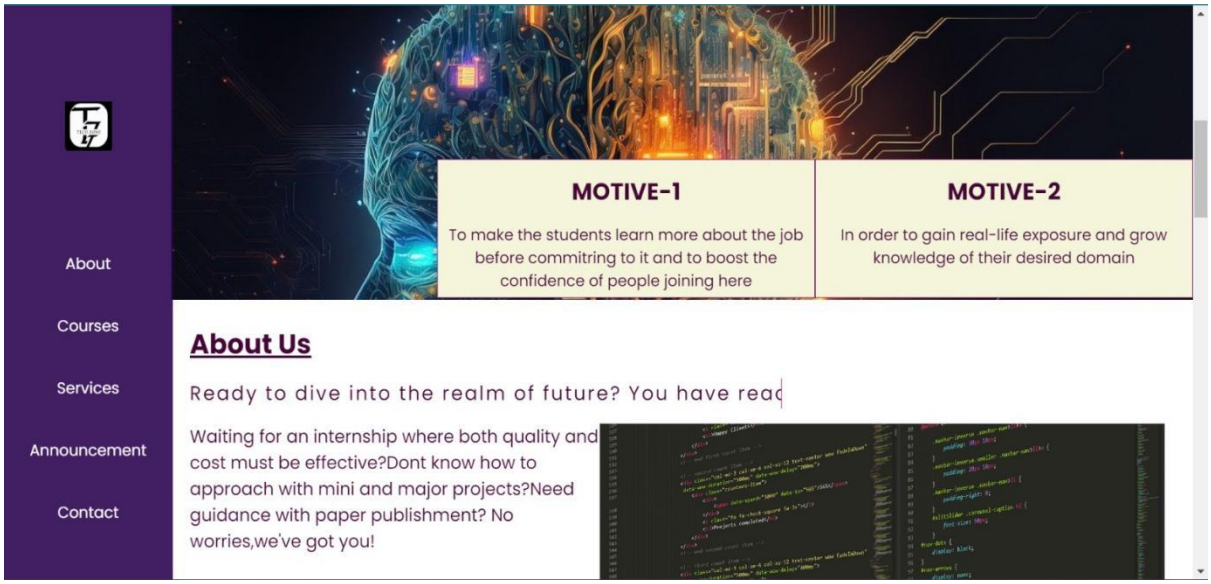
```
    </div>
  </div>

  <div id="about">
    <h1 style="font-size:28px;"><u>About Us</u></h1>
    <p id="moving">Ready to dive into the realm of future? You have reached the right place !</p>
    <p style="font-size:18px;margin-top:15px;">
<img src="./images/2nd.png" alt="2nd" height="300" >Waiting for an internship where both quality and cost must be effective?Dont know how to approach with mini and major projects?Need guidance with paper publishment? No worries,we've got you! <br><br>TechZone is a place where you learn everything you desired with no prior knowledge and gain both knowledge related to your domain and confidence.
      <br><br>We also guide you with all the projects related to your domain from the scratch.Not only projects but if you feel like publishing a paper that helps you with your higher education,we've got you covered.
    </p>
  </div>
  <div class="separation"></div>
  <div id="courses">
    <h1 style="margin-left:20px;"><u>Courses</u></h1>
    <div class="buttons">
    <button><a href="AI.html" target="_self">Artificial Intelligence</a> </button>
    <button><a href="java.html" target="_self">Java</a></button>
    <button><a href="python.html" target="_self">Python</a></button>
    <button><a href="ML.html" target="_self">Machine Learning</a></button>
    <button><a href="android.html" target="_self">Android Development</a></button>
<button><a href="webdev.html" target="_self">Web Development</a></button>
    </div>

  </div>
  <div class="separation"></div>

  <div id="Services">
    <h2 style="color:rgb(69, 6, 55);margin-top:30px;margin-left:20px;"><u>Services</u></h2>
    <div class="content">
      <div class="main">
```

```
            <div class="front"><em>Internships</em></div>

            <div class="back">Internship training is given at its best here. You will be provided certification on you desired domain at an affordable and worthy price. We provide packages for 2 days,5 days, 7 days,14 days, 21 days and 1 month.We assure you the best training where you do not need any prior knowledge</div>

        </div>

        <div class="main">

            <div class="front"><em>Paper Publishing</em></div>

            <div class="back">Paper publishing is an additional qualification to acquire and helps more when pursuing higher education. Quality content and thorough research will be taken on the opted idea topic and complete guidance will be given by the mentor thus making you achieve the work on the right time.</div>

        </div>

        <div class="main">

            <div class="front"><em>Mini and Major Projects</em></div>

            <div class="back">Projects regardless of their level of advancement is the very first thing any company would ask for. More the projects,Higher is the chance of getting placed.We would help you with all the mini projects as well as the major projects related to any computer domain.</div>

        </div>

      </div>

    </div>

    <div class="separation"></div>

    <div id="Announcement">

      <h1 style="color:rgb(69, 6, 55);margin:20px 30px;"><u>Linking minds,Bridging Words</u></h1>

<div class="center">

        <div class="offline">

            <h2 style="margin-top:25px;">WE'RE TURNING OFFLINE</h2>

            <h2 style="margin-left:126px;">SOON</h2>

            <img src="./images/load.png" alt="load bar" height="45" width="450">

        </div>

        <div class="offline-later">

            <h2>Even More Productive</h2>

            <h2 style="margin-left:80px;">Stay Tuned!</h2>

        </div>

      </div>

    </div>

    <div class="separation"></div>
```

```
    <footer>
      <div id="contact">
        <div class="heading">
          <h1>--ENQUIRE US--</h1>
        </div>
        <div class="info">
          <div class="info1">
            <ul>
              <li><a href="#enquiry">HOME</a></li>
              <li><a href="#courses">COURSES</a></li>
              <li><a href="#Services">SERVICES</a></li>
              <li><a href="#Announcement">ANNOUNCEMENT</a></li>
            </ul>
          </div>
          <div class="info2">
            <ul>
              <li><span><img src="./images/contact.png" alt="user" height="20"> CONTACT : +91 95663 90627</span></li>
              <li><span><img src="./images/location.png" alt="user" height="20"> LOCATION - Coimbatore</span></li>
              <li><span><img src="./images/mail.png" alt="mail" height="20"> MAIL-ID: <a href="mailto:rajjoseph19898@gmail.com">rajjoseph19898@gmail.com</a></span></li>
 </ul>
          </div>
        </div>
      </footer>

  </main>
  <script src="index.js"></script>
</body>
</html>
```

3.OUTPUT:


About
Courses
Services
Announcement
Contact
Get in touch with Us
Your name
sample123@gmail.com
Your Institution
Send message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MOTIVE-1
To make the students learn more about the job before commitring to it and to boost the confidence of people joining here
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In order to gain real-life exposure and grow knowledge of their desired domain
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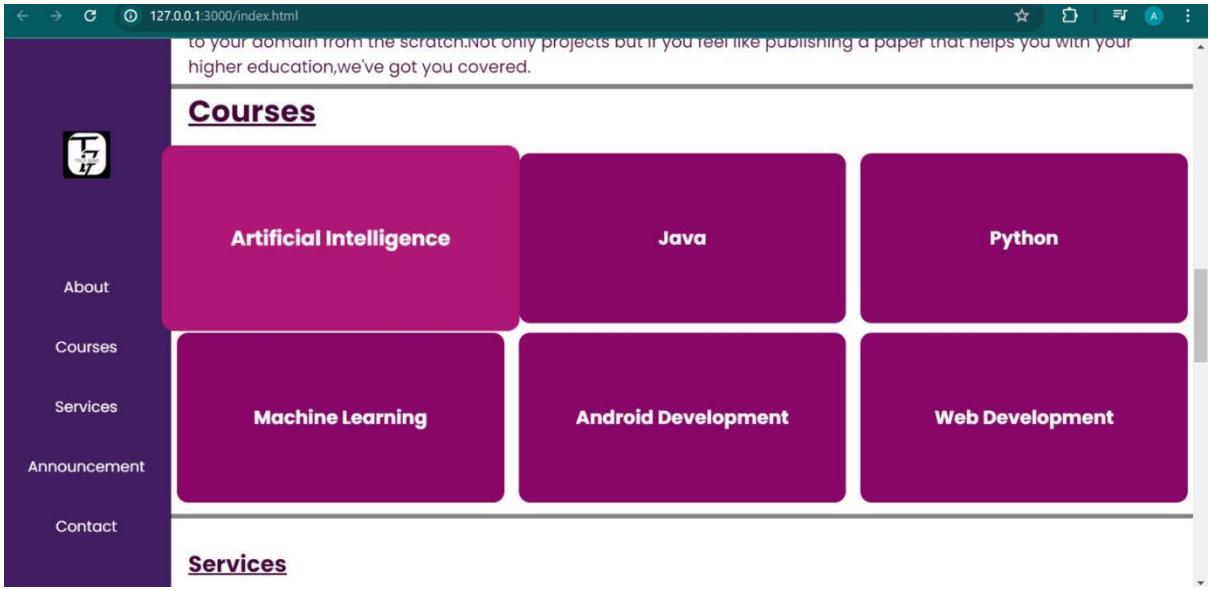
Waiting for an internship where both quality and cost must be effective?Dont know how to approach with mini and major projects?Need guidance with paper publishment? No worries,we've got you!


127.0.0.1:3000/index.html
higher education,we've got you covered.
About
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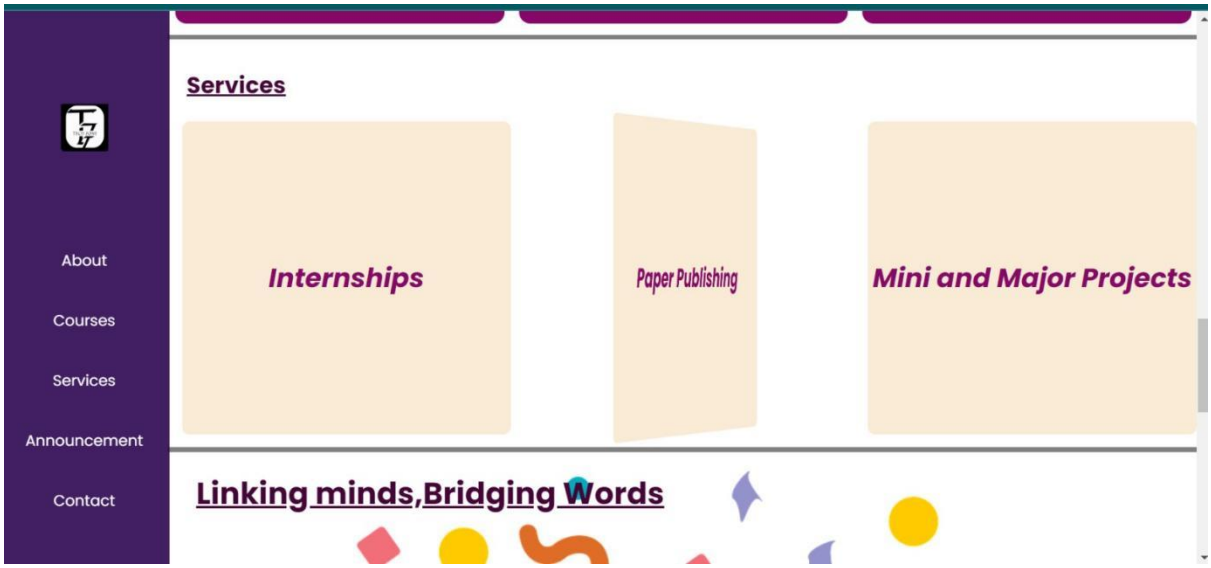
Courses
Artificial Intelligence
Java
Python
Machine Learning
Android Development
Web Development
Services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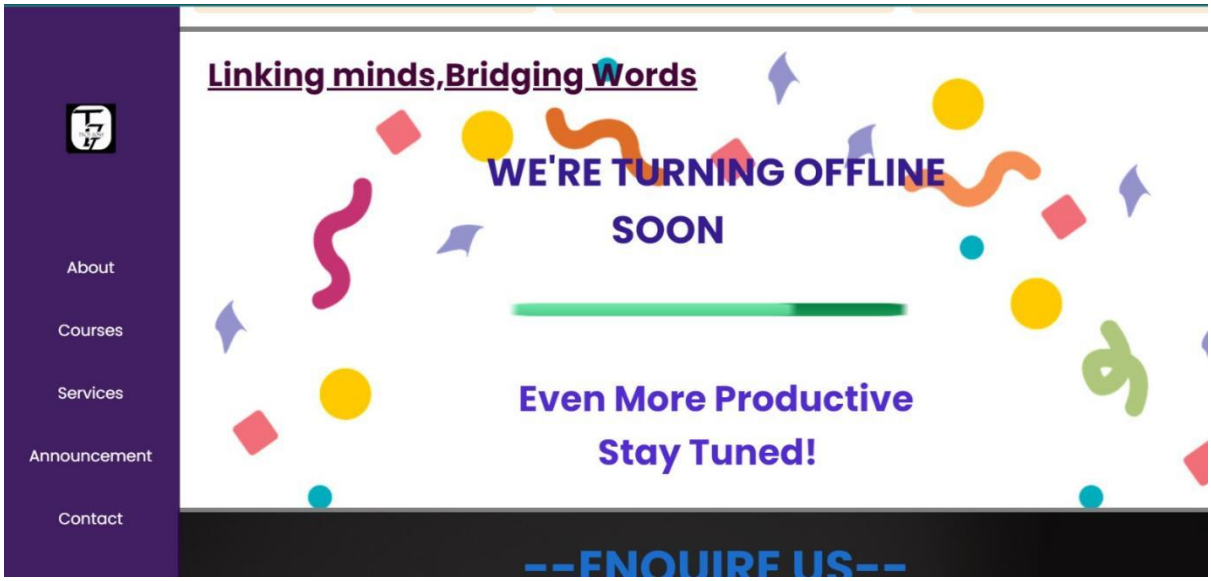
Services
Internships
Paper Publishing
Mini and Major Projects
Linking minds,Bridging Words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SOON
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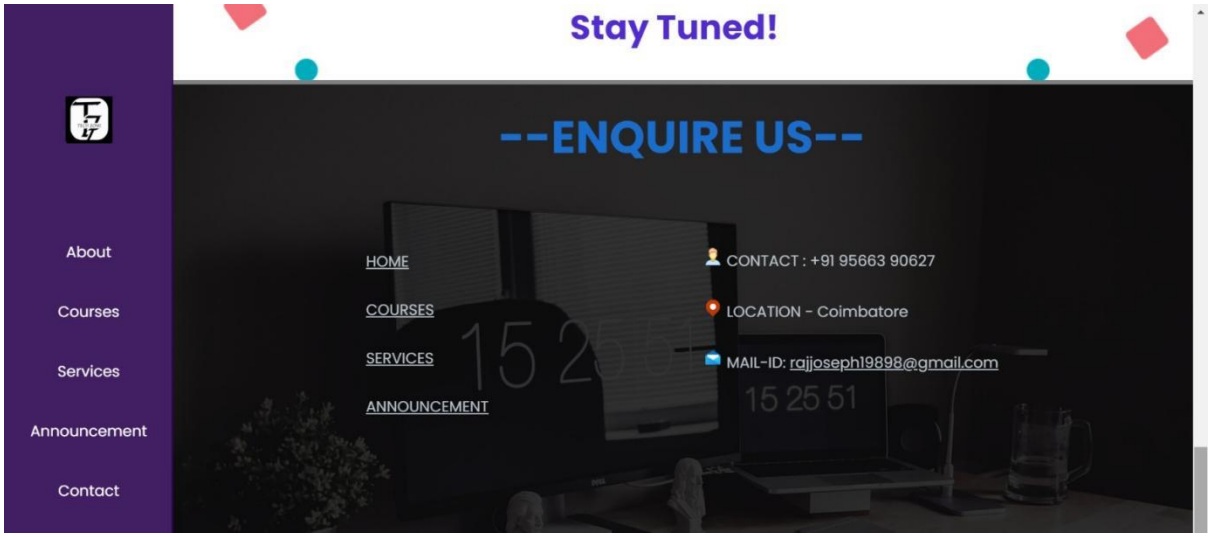
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COURSES
SERVICES
ANNOUNCEMENT
CONTACT : +91 95663 90627
LOCATION - Coimbatore
MAIL-ID: rajjoseph19898@gmail.com

3.1 CONCLUSION:

In conclusion, the Tech Zone website project aims to bridge the gap between students seeking technology internships and companies offering these opportunities. By utilizing modern technologies such as HTML5, CSS3, JavaScript, React.js, Node.js, and MongoDB, the platform will provide a user-friendly, secure, and efficient environment for managing internship applications and profiles. With features like dynamic listings, secure user management, and a resource hub, the website will enhance the internship experience for all stakeholders, fostering valuable connections and contributing to the growth of the technology sector.

3.2 CERTIFICATE: