Course: INTERNET PROGRAMMING LABORATORY

Course Code: CSE326

Dated: - 07/07/2024

Submitted by

Name: Badmaa Purevdorj

Registration Number: 12327077

Roll No: 65

Section: ST244

Computer Science and Engineering

Lovely Professional University

Punjab

Badmaa's portfolio webpage:

Badmaa Purevdorj

About   Projects   Skills   Hobbies   Education   Contact

About Me

My name is Badmaa. I am 20 years old. I was born on May 18,2004. I am the eldest child in the family.

A logical and organized student currently pursuing a Bachelor of Technology (B. Tech) degree with a robust foundation in information technology. Proficient in languages such as C, Python, HTML, and Data base. Myskill set is complemented by excellent teamwork, interpersonall, and communication skills. Eager to start my career as an entry-level professional with a reputed IT company.

Skills

Skills

Technical Skills	Non-Technical skills
HTML	hard-working
CSS	a self-motivated
JavaScript	quick learner
Python	team player

Projects

1.Punbus SRS Document Project

- Description: Developed a comprehensive SRS document for the Punbus system as part of a class project.
- Technologies Used: Microsoft Word, Requirements Management Tools
- Responsibilities:

    1.Gathered and analyzed requirements through research and interviews.

    2.Developed use cases, user stories, and functional requirements.

    3.Created data flow and system architecture diagrams.

2.Sound Activated LED Prototype

- Description:Developed a prototype that uses sound sensors to activate LED lights, creating an interactive and responsive lighting system.
- Technologies Used: Arduino, Sound Sensors, LEDS
- Responsibilities:

    1.Designed and implemented the circuit layout.

    2.Programmed the microcontroller to respond to sound inputs.

    3.Tested and debugged the system to ensure reliable performance.

    4.Documented the project, including schematics and source code.

Hobbies

- **Volunteering**
- **Blogging**
- **Photography**
- **Sports**
- **Dance**
- **Art**
- **Listening to Music**
- **Sing a song**

Education

Level	Institution	Year	CGPA
Secondary	School of Zuunkhangai soum	2013 - 2019	10.0
Higher Secondary	School of Zuunkhangai soum	2020 - 2022	9.8
University	Lovely Professional University	Oct'2023- Present	7.0

HTML:

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Personal Portfolio</title>
    <link rel="stylesheet" href="assignment.css">
</head>
<body>
    <header>
        <h1>Badmaa Purevdorj</h1>
        <nav>
            <ul>
                <li><a href="#about">About</a></li>
                <li><a href="#projects">Projects</a></li>
                <li><a href="#skills">Skills</a></li>
                <li><a href="#hobbies">Hobbies</a></li>
                <li><a href="#education">Education</a></li>
                <li><a href="#contact">Contact</a></li>
            </ul>
        </nav>
    </header>

    <section id="about">
        <h2>About Me</h2>
        <div class="about-content">
```

```html
        <img src="badmaa's picture.jpg" alt="Profile Picture"class="profile-
pic">
        <p>My name is Badmaa. I am 20 years old. I was born on May 18,2004.
            I am the eldest child in the family.<br/>
            A logical and organized student currently pursuing a Bachelor of
Technology
(B. Tech) degree with a robust foundation in information technology.
 Proficient in languages such as C, Python, HTML, and Data base. Myskill set
is complemented
 by excellent teamwork, interpersonall, and communication skills.
 Eager to start my career as an entry-level professional with a reputed IT
company.
        </p>
    </div>
    </section>

    <section id="skills">
        <h2>Skills</h2>
        <table>
            <tr>
                <th class="title1">Technical Skills</th>
                <th class="title2">Non-Technical skills</th>
            </tr>
            <tr>
                <td>HTML</td>
                <td>hard-working</td>
            </tr>
            <tr>
                <td>CSS</td>
                <td>a self-motivated</td>
            </tr>
            <tr>
                <td>JavaScript</td>
                <td>quick learner</td>
            </tr>
            <tr>
                <td>Python</td>
                <td>team player</td>
            </tr>
        </table>
    </section>

    <section id="projects">
        <h2>Projects</h2>

        <h3>1.Punbus SRS Document Project</h3>
```

```html
<li>Description: Developed a comprehensive SRS document for the Punbus system
as part of a class project.</li>
<li>Technologies Used: Microsoft Word, Requirements Management Tools</li>
<li>Responsibilities:</li>
<p class="text"> 1.Gathered and analyzed requirements through research and
interviews.<br>
2.Developed use cases, user stories, and functional requirements.<br>
3.Created data flow and system architecture diagrams.</p>

<h3>2.Sound Activated LED Prototype</h3>
 <li>Description:Developed a prototype that uses sound sensors to activate
    LED lights, creating an interactive and responsive lighting system.</li>
<li>Technologies Used: Arduino, Sound Sensors, LEDS</li>
<li>Responsibilities:</li>
<p class="text">1.Designed and implemented the circuit layout.<br>
2.Programmed the microcontroller to respond to sound inputs.<br>
3.Tested and debugged the system to ensure reliable performance.<br>
4.Documented the project, including schematics and source code.</p>

    </section>

    <section id="hobbies">
        <h2>Hobbies</h2>
        <h4><li> Volunteering</li>
        <li>Blogging</li>
        <li>Photography</li>
         <li>Sports</li>
        <li>Dance</li>
        <li> Art</li>
        <li> Listening to Music</li>
        <li> Sing a song</li> </h4>
    </section>

    <section id="education">
        <h2>Education</h2>
        <table>
            <tr>
            <th>Level</th>
            <th>Institution</th>
            <th>Year</th>
            <th>CGPA</th>
            </tr>
            <tr>
            <td>Secondary </td>
            <td>School of Zuunkhangai soum</td>
            <td>2013 - 2019</td>
            <td>10.0</td>
            </tr>
```

```html
            <tr>
            <td>Higher Secondary </td>
            <td>School of Zuunkhangai soum</td>
            <td>2020 - 2022</td>
            <td>9.8</td>
            </tr>
            <tr></tr>
            <td>University</td>
            <td>Lovely Professional University</td>
            <td>Oct'2023- Present</td>
            <td>7.0</td>
        </tr>
            <! -- Add more education details as needed --> </table>
    </section>

    <section id="contact">
        <h2>Contact Me</h2>
        <form action="#" method="post">
            <label for="name">Name:</label>
            <input type="text" id="name" name="name" required>
            <label for="email">Email:</label>
            <input type="email" id="email" name="email" required>
            <label for="message">Message:</label>
            <textarea id="message" name="message" required></textarea>
            <button type="submit">Send</button>
        </form>
        <p>Contact Number: +91 7340890581</p>
    </section>

    <section id="declaration">
        <h2>Declaration</h2>
        <p>I hereby declare that the information provided above is true to the
best of my knowledge.</p>
    </section> <br><br><br><br>

    <footer>
        <p>&copy; 2024 Badmaa Purevdorj.</p>
    </footer>
</body>
</html>
```

CSS:

```css
body {
    background-color:rgba(214, 139, 195, 0.384);
    font-family: Arial, sans-serif;
    line-height: 1.6;
    margin: 0;
    padding: 0;
}

header {
    background-color:#d287c5;
    color: #fff;
    text-align: center;
    padding: 1rem 0;
}
.about-content {
    display: flex;
    align-items: center;

}
.profile-pic {
    margin-right: 3.5rem;
    border-radius: 30%;
    width: 250px;
    height: 250px;
}

nav ul {
    list-style-type: none;
    padding: 0;
}

nav ul li {
    display: inline;
    margin: 0 1rem;
}

nav ul li a {
    color: #fff;
    text-decoration: none;
}
nav ul li a:hover{
    color: aqua;
}


section {
```

```css
    padding: 2rem;
    border-bottom: 1px solid #ddd;
}

.text{
    padding-left: 50px;
}

h2 {
    color: #d287c5;
    border-bottom: 2px solid #333;
    padding-bottom: 0.5rem;
}

table {
    width: 100%;
    border-collapse: collapse;
}

table, th, td {
    border: 1px solid #ac2020;
}

th {
    background-color:aqua;
    text-align: left;
    padding: 0.5rem;
}
.title1{
    background-color: aqua;
}
.title2{
    background-color: #d287c5;
}

td {
    padding: 0.5rem;
}

form {
    display: flex;
    flex-direction: column;
}

form label, form input, form textarea, form button {
    margin-bottom: 0.5rem;
}
```

```css
form input, form textarea {
    padding: 0.5rem;
    border: 1px solid #ddd;
    border-radius: 4px;
}

form button {
    padding: 0.7rem;
    background-color:#d287c5;
    color: #fff;
    border: none;
    border-radius: 4px;
    cursor: pointer;
}

form button:hover {
    background-color: aqua;
    color:#333;
}

footer {
    background-color:#d287c5;
    color: #fff;
    text-align: center;
    padding: 1rem 0;
    position: fixed;
    width: 100%;
    bottom: 0;
}
```