

## **Front-End UI/UX Mini Project**

### **Project Submission Template**

#### **1. Title Page**

- **Project Title:** CHARITY DONATION
- **Submitted By:**
  - *Team Members-* NOEL JOE BINU, NEVIN JOHN ALEX, HELEN BIJU
  - *Roll Number-* 2460418, 2460414, 2460371
  - *College-E-mailid:* [noel.joe@btech.christuniversity.in](mailto:noel.joe@btech.christuniversity.in),  
[nevin.johnalex@btech.christuniversity.in](mailto:nevin.johnalex@btech.christuniversity.in), [helen.biju@btech.christuniversity.in](mailto:helen.biju@btech.christuniversity.in)
- **Course:** UI/UX Design Fundamentals
- **Instructor Name:** MR. DHIRAJ ALTE
- **Institution:** Christ University
- **Date of Submission:** 13-08-2025

#### **2. Abstract**

This project involves designing and developing a responsive donation and awareness website titled *Feed the Hungry*. The goal is to encourage public support in providing meals and essential aid to underprivileged communities. The site contains sections for About, Impact, Donations, and Testimonials, built purely with HTML5 and CSS3. It features a clean layout, clear navigation, and a donation form. The outcome is a visually appealing, user-friendly platform that can be adapted for real-world charitable organizations.

#### **3. Objectives**

- Design a visually appealing, donation-focused website.
- Build a fully responsive layout using HTML5 and CSS3 only.
- Ensure easy navigation with semantic HTML structure.
- Implement visually engaging calls-to-action for donations.
- Present impactful statistics and testimonials for credibility.

#### 4. Scope of the Project

- Front-end only: HTML and CSS without JavaScript or backend integration.
- Optimized for desktop, tablet, and mobile devices.
- Includes sections: Hero banner, About, Impact statistics, Donation form, and Testimonials.
- Open-source tools only; custom code without frameworks.

#### 5. Tools & Technologies Used

Tool/Technology	Purpose
HTML5	Markup and content structure
CSS3	Styling and layout management
VS Code	Code editor
Chrome DevTools	Testing and debugging

#### 6. HTML Structure Overview

- Used semantic tags: <header>, <nav>, <main>, <section>, <footer>
- Structured into reusable sections: About, Projects, Contact
- Navigation menu using <ul> and anchor links for smooth scrolling

#### 7. CSS Styling Strategy

- Used external CSS file (donation.css)
- Organized with comments and sections
- Techniques used:
  - Flexbox and Grid for layout
  - Media Queries for responsiveness
  - CSS Variables for theme customization
  - Hover effects and transitions
  - Mobile-first design approach

## 8. Key Features

Feature	Description
<b>Responsive Design</b>	Adapts seamlessly to all screen sizes
<b>Smooth Navigation</b>	Fixed top nav with anchor links
<b>Project Cards</b>	Flex-based layout with hover effects
<b>Contact Form (non-functional)</b>	Placeholder layout for inputs and button
<b>Accessible Fonts &amp; Colors</b>	High contrast and readable typography

## 9. Challenges Faced & Solutions

Challenge	Solution
<b>Overlapping elements on small screens</b>	Used media queries to stack elements
<b>Difficulty aligning items using float</b>	Shifted to Flexbox and Grid
<b>Typography scaling issue</b>	Used relative units (em/rem) instead of px

## 10. Outcome

- Achieved a clean, consistent, and visually engaging front-end layout
- All key components function as intended using just HTML and CSS
- Learned about layout responsiveness and UI hierarchy in depth

## 11. Future Enhancements

- Add JavaScript for interactive donation tracking.
- Integrate backend for real-time donation processing.
- Include multilingual support.
- Add accessibility improvements for visually impaired users

## 12. Sample Code



```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Feed the Hungry</title>
  <link rel="stylesheet" href="donation.css">
</head>
<body>

<header>
  <div class="logo">Feed the Hungry</div>
  <nav>
    <a href="#about">About</a>
    <a href="#impact">Impact</a>
    <a href="#donate">Donate</a>
    <a href="#testimonials">Testimonials</a>
  </nav>
</header>

<section class="hero">
  <div class="hero-text fade-in">
    <h1>Together, We Can End Hunger</h1>
    <p>Join us in providing warm meals and hope to those in need.</p>
    <a href="#donate" class="cta-button">Donate Now</a>
  </div>
</section>

<section id="about" class="about fade-in-delay">
  <h2>Our Story</h2>
  <p>
    We began as a small group of friends with a single vision – to make sure no one in our community sleeps hungry.
    What started as sharing home-cooked meals with 100 people has now grown into a movement that touches thousands of lives every month.
  </p>
  <p>
    Beyond food, we aim to restore dignity and hope. We provide clean drinking water, hygiene essentials, and connect families with job opp
    Every plate of food we serve is more than just a meal – it's a reminder that they are not forgotten.
  </p>
```

```
</p>
<p>
  With your support, we dream of expanding our reach to rural villages, building community kitchens, and ensuring that hunger becomes a t
  Together, we can create a future where compassion is our common language and kindness is our way of life.
</p>
</section>

<section id="impact" class="impact fade-in-delay2">
  <h2>Our Impact</h2>
  <div class="stats">
    <div class="stat">
      <h3>10,000+</h3>
      <p>Meals Served</p>
    </div>
    <div class="stat">
      <h3>500+</h3>
      <p>Families Supported</p>
    </div>
    <div class="stat">
      <h3>300+</h3>
      <p>Volunteers</p>
    </div>
  </div>
</section>

<section id="donate" class="donation-tiers fade-in">
  <h2>Make a Donation</h2>
  <form class="donation-form">
    <input type="text" placeholder="Full Name" required>
    <input type="email" placeholder="Email Address" required>
    <input type="tel" placeholder="Phone Number" required>
    <input type="number" placeholder="Amount (₹)" required>
    <button type="submit">Donate Now</button>
```

```

    </form>
  </section>

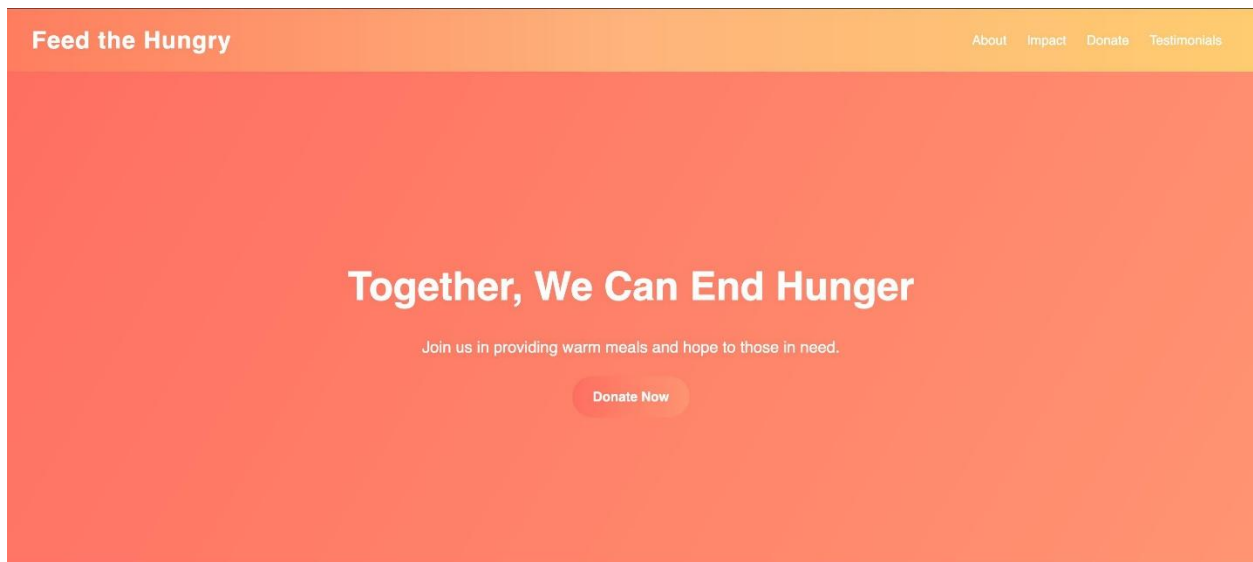
  <section id="testimonials" class="testimonials fade-in-delay">
    <h2>What People Say</h2>
    <div class="testimonial">
      "This organization has changed my life. I'll be forever grateful."
      <span>— Priya Sharma</span>
    </div>
    <div class="testimonial">
      "I saw how much love and care they put into every meal. It's not just food, it's hope."
      <span>— Ramesh Kumar</span>
    </div>
    <div class="testimonial">
      "They don't just help people survive, they help them live again."
      <span>— Meera Joshi</span>
    </div>
    <div class="testimonial">
      "Knowing my small donation could feed a family makes my heart full."
      <span>— Arjun Verma</span>
    </div>
    <div class="testimonial">
      "I volunteered once and was amazed at the energy and compassion here. Truly inspiring!"
      <span>— Anjali Singh</span>
    </div>
  </section>

  <footer>
    <p>© 2025 Feed the Hungry. All Rights Reserved. | <a href="#">Privacy Policy</a></p>
  </footer>

</body>
</html>

```

## 13. Screenshots of Final Output



### Our Story

We began as a small group of friends with a single vision — to make sure no one in our community sleeps hungry. What started as sharing home-cooked meals with 100 people has now grown into a movement that touches thousands of lives every month.



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We began as a small group of friends with a single vision — to make sure no one in our community sleeps hungry. What started as sharing home-cooked meals with 100 people has now grown into a movement that touches thousands of lives every month.

Beyond food, we aim to restore dignity and hope. We provide clean drinking water, hygiene essentials, and connect families with job opportunities so they can rebuild their lives. Every plate of food we serve is more than just a meal — it's a reminder that they are not forgotten.

With your support, we dream of expanding our reach to rural villages, building community kitchens, and ensuring that hunger becomes a thing of the past. Together, we can create a future where compassion is our common language and kindness is our way of life.

## Our Impact

10,000+

Meals Served

500+

Families Supported

300+

Volunteers

## Make a Donation

## Make a Donation

Donate Now

## What People Say

"This organization has changed my life. I'll be forever grateful." - Priya Sharma

"I saw how much love and care they put into every meal. It's not just food, it's hope." - Ramesh Kumar

"They don't just help people survive, they help them live again." - Meera Joshi

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[Donate Now](#)

#### What People Say

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"They don't just help people survive, they help them live again." - Meera Joshi

"Knowing my small donation could feed a family makes my heart full." - Arjun Verma

"I volunteered once and was amazed at the energy and compassion here. Truly inspiring!" - Anjali Singh

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## 14. Conclusion

Summarize your project & learning:

This project successfully created a responsive, visually appealing donation website aimed at encouraging community support. Through this project, I learned how to design with purpose, structure content effectively, and apply CSS for a polished, professional appearance.

This is a personal portfolio website showcases the user's skills, projects, resume, and contact form. This mini project helped me strengthen my front-end development skills using only HTML and CSS. I gained practical insights into responsive design, layout structuring, and user interface aesthetics. The hands-on implementation of design principles also enhanced my understanding of user-centric web design.

## 15. References

- L&T LMS : <https://learn.lntedutech.com/Landing/MyCourse>