

Lovely Professional University PROJECT REPORT

ASSINGMENT OF CSI102
(INTERNET PROGRAMMING LABORATRY)
COMPUTER SCIENCE AND ENGINEERING

Submitted by

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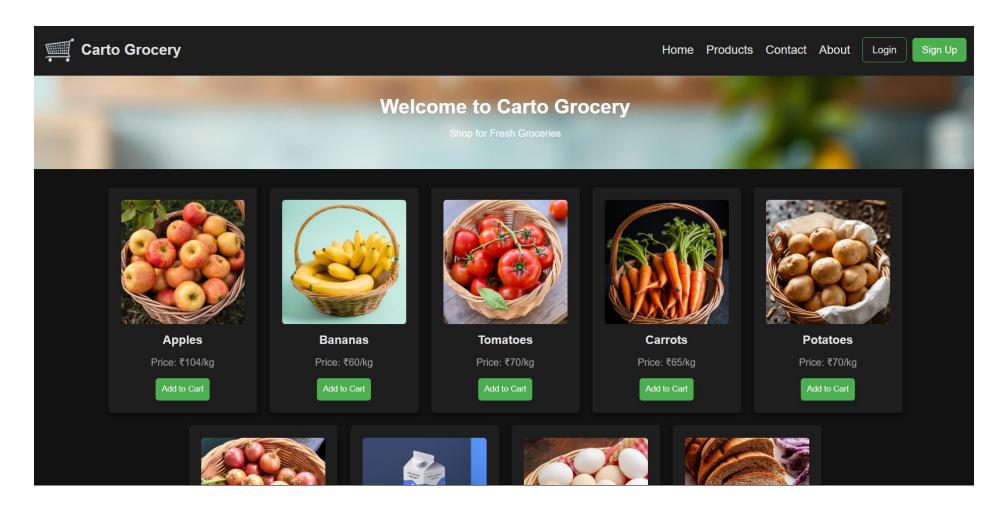
Section: K24BD

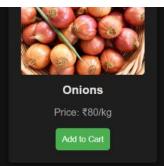
Submitted to: Kashish Bansal

Contents:

- 1. Main Page
- 2. Login Page
- 3. Sign Up Page
- 4. Contact Page
- 5. About Page

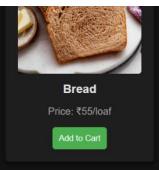
1. Main Page











Shop by Category

Fruits & Vegetables

Dairy & Eggs

Bakery

Beverages

Snack

Household Essentials

Customer Service

Contact Us

Order Tracking

Shipping & Delivery

Returns & Refunds

FΔOs

Privacy Policy

For Businesses

Bulk Orders

Corporate Accounts

Wholesale Enquirie

Supplier Information

About Us

Our Story

Careers

Sustainability

Press Releases

Investor Relations

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Grocery Shop</title>
   <link rel="stylesheet" href="main.css">
</head>
<body>
   <!-- Navigation Bar -->
   <nav class="navbar">
       <div class="logo">
          <img src="/img/image.png" alt="Grocery Shop Logo" class="logo-img">
          <h1>Carto Grocery</h1>
       </div>
       <div class="nav-right">
          <a href="main.html">Home</a>
              <a href="#Products">Products</a>
              <a href="contact.html">Contact</a>
              <a href="about.html">About</a>
          <div class="auth-links">
              <a href="login.html" class="login-btn">Login</a>
              <a href="signup.html" class="signup-btn">Sign Up</a>
```

```
</div>
   </div>
</nav>
<!-- Main Content -->
<header>
   <h1>Welcome to Carto Grocery</h1>
   Shop for Fresh Groceries
</header>
<div class="container" id="Products">
   <div class="item">
       <img src="img/apple.png" alt="Grocery Item 1">
       <h2>Apples</h2>
       Price: ₹104/kg
       <button>Add to Cart</putton>
   </div>
   <div class="item">
       <img src="img/banana.png" alt="Grocery Item 2">
       <h2>Bananas</h2>
       Price: ₹60/kg
       <button>Add to Cart</putton>
   </div>
   <div class="item">
       <img src="img/tomato.png" alt="Grocery Item 3">
       <h2>Tomatoes</h2>
```

```
Price: ₹70/kg
   <button>Add to Cart</putton>
</div>
<div class="item">
   <img src="img/carrot.png" alt="Grocery Item 4">
   <h2>Carrots</h2>
   Price: ₹65/kg
   <button>Add to Cart</putton>
</div>
<div class="item">
   <img src="img/potato.png" alt="Grocery Item 5">
   <h2>Potatoes</h2>
   Price: ₹70/kg
   <button>Add to Cart</putton>
</div>
<div class="item">
   <img src="img/onions.png" alt="Grocery Item 6">
   <h2>Onions</h2>
   Price: ₹80/kg
   <button>Add to Cart</putton>
</div>
<div class="item">
   <img src="img/milk.jpg" alt="Grocery Item 7">
   <h2>Milk</h2>
   >Price: ₹50/L
   <button>Add to Cart</putton>
</div>
<div class="item">
```

```
<img src="img/eggs.jpg" alt="Grocery Item 8">
       <h2>Eggs</h2>
       Price: ₹100/dozen
       <button>Add to Cart</putton>
   </div>
   <div class="item">
       <img src="img/bread.jpg" alt="Grocery Item 9">
       <h2>Bread</h2>
       Price: ₹55/loaf
       <button>Add to Cart</putton>
   </div>
</div>
<div class="footer-section" id="footer">
   <div class="footer-column">
       <h3>Shop by Category</h3>
       <l
          <a href="#">Fruits & Vegetables</a>
          <a href="#">Dairy & Eggs</a>
          <a href="#">Bakery</a>
          <a href="#">Beverages</a>
          <a href="#">Snacks</a>
          <a href="#">Household Essentials</a>
       </div>
   <div class="footer-column">
```

```
<h3>Customer Service</h3>
   <l
      <a href="#">Contact Us</a>
      <a href="#">Order Tracking</a>
      <a href="#">Shipping & Delivery</a>
      <a href="#">Returns & Refunds</a>
      <a href="#">FAQs</a>
      <a href="#">Privacy Policy</a>
   </div>
<div class="footer-column">
   <h3>For Businesses</h3>
   <l
      <a href="#">Bulk Orders</a>
      <a href="#">Corporate Accounts</a>
      <a href="#">Wholesale Enquiries</a>
      <a href="#">Supplier Information</a>
   </div>
<div class="footer-column">
   <h3>About Us</h3>
   <l
      <a href="#">Our Story</a>
      <a href="#">Careers</a>
      <a href="#">Sustainability</a>
      <a href="#">Press Releases</a>
```

CSS

```
body {
    font-family: Arial, sans-serif;
    background-color: #121212;
    color: #e0e0e0;
    margin: 0;
    padding: 0;
.navbar {
    display: flex;
    justify-content: space-between;
    align-items: center;
    background-color: #1e1e1e;
    padding: 1em;
    box-shadow: 0 2px 4px rgba(0, 0, 0, 0.3);
.logo {
    display: flex;
    align-items: center;
.logo-img {
   width: 50px;
    height: auto;
   margin-right: 10px;
```

```
.navbar {
   display: flex;
   justify-content: space-between;
   align-items: center;
   background-color: #1e1e1e;
   padding: 1em;
   box-shadow: 0 2px 4px rgba(0, 0, 0, 0.3);
.nav-right {
   display: flex;
   align-items: center;
   gap: 20px;
.nav-links {
   list-style-type: none;
   display: flex;
   gap: 20px;
   margin: 0;
   padding: 0;
.nav-links a {
   color: #e0e0e0;
   text-decoration: none;
```

```
font-size: 1.2em;
   transition: color 0.3s;
.nav-links a:hover {
   color: #4CAF50;
.auth-links {
   display: flex;
   align-items: center;
   gap: 10px;
.auth-links .login-btn {
   background-color: transparent;
   color: #e0e0e0;
   border: 1px solid #4CAF50;
   padding: 10px 15px;
   border-radius: 5px;
   font-size: 1em;
   transition: background-color 0.3s, color 0.3s;
   text-decoration: none;
.auth-links .login-btn:hover {
   background-color: #4CAF50;
   color: white;
```

```
.auth-links .signup-btn {
    background-color: #4CAF50;
    color: white;
    border: none;
    padding: 10px 15px;
    border-radius: 5px;
    font-size: 1em;
    transition: background-color 0.3s;
    text-decoration: none;
.auth-links .signup-btn:hover {
    background-color: #45a049;
header {
    background: url(img/bg.png);
    background-repeat: no-repeat;
    background-size: cover;
    background-color: #1e1e1e;
    color: #ffffff;
    text-align: center;
    padding: 2em 0;
```

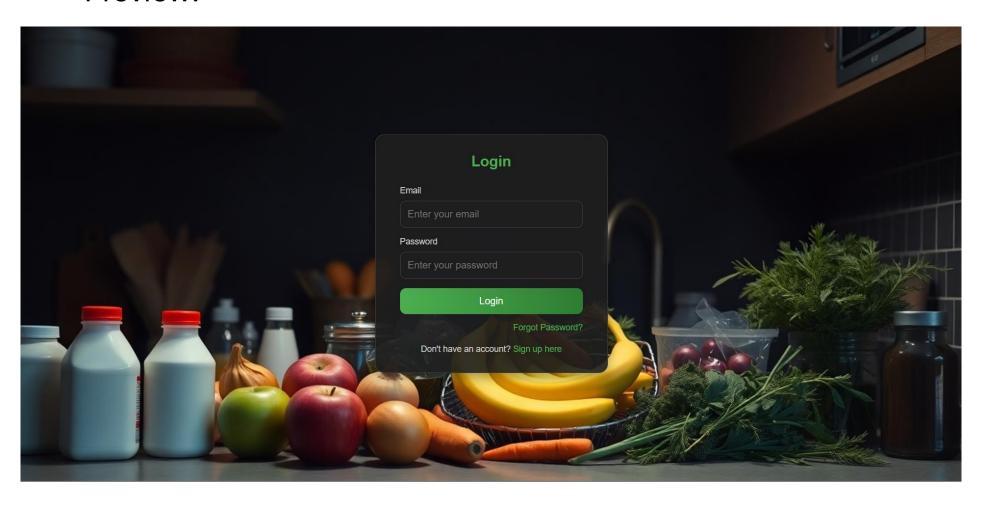
```
h1 {
    margin: 0;
.container {
    display: flex;
   flex-wrap: wrap;
    justify-content: center;
    padding: 20px;
.item {
    background-color: #1e1e1e;
    margin: 10px;
    padding: 20px;
   width: 200px;
    text-align: center;
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.5);
    border-radius: 5px;
    color: #e0e0e0;
.item img {
    width: 100%;
    height: auto;
    border-radius: 5px;
```

```
.item h2 {
   font-size: 1.2em;
   margin: 10px 0;
.item p {
   color: #a0a0a0;
.item button {
   background-color: #4CAF50;
   color: #ffffff;
   border: none;
   padding: 10px;
   border-radius: 5px;
   cursor: pointer;
   transition: background-color 0.3s;
.item button:hover {
   background-color: #45a049;
.footer-section {
   display: flex;
   justify-content: space-around;
   background-color: #1e1e1e;
   padding: 2em 0;
```

```
border-top: 1px solid #333;
   color: #e0e0e0;
.footer-column {
   width: 20%;
   padding: 0 1em;
   padding-left: 100px;
.footer-column h3 {
   font-size: 1.2em;
   color: #ffffff;
   margin-bottom: 0.8em;
.footer-column ul {
   list-style-type: none;
   padding: 0;
   margin: 0;
.footer-column ul li {
   margin-bottom: 0.5em;
.footer-column ul li a {
   color: #a0a0a0;
```

```
text-decoration: none;
  font-size: 0.9em;
  transition: color 0.3s;
}
.footer-column ul li a:hover {
  color: #ffffff;
}
```

2. Login Page



```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <title>Login</title>
    <link rel="stylesheet" href="login style.css">
</head>
<body>
    <div class="login-container">
        <form class="login-form" id="loginForm" action="login_process.php" method="POST"</pre>
onsubmit="return handleLogin(event)">
            <h2>Login</h2>
            <div class="input-group">
                <label for="email">Email</label>
                <input type="email" id="email" name="email" placeholder="Enter your email"</pre>
required>
            </div>
            <div class="input-group">
                <label for="password">Password</label>
                <input type="password" id="password" name="password" placeholder="Enter your</pre>
password" required>
            </div>
            <button type="submit" class="login-btn">Login
```

CSS

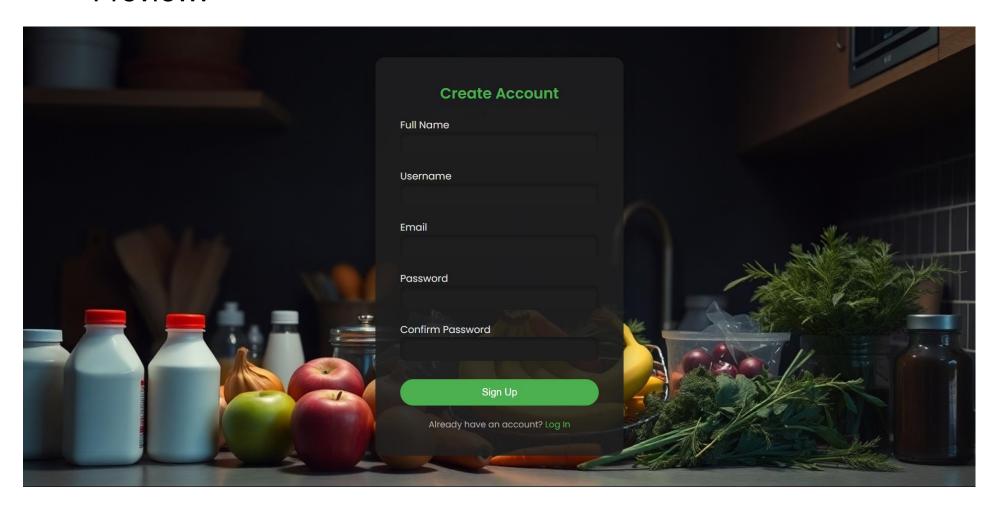
```
margin: 0;
    padding: 0;
    box-sizing: border-box;
body {
    font-family: Arial, sans-serif;
    background-image: url(./img/bgdark.png);
    background-repeat: no-repeat;
    background-attachment: fixed;
    background-size: cover;
    height: 100vh;
    display: flex;
    justify-content: center;
    align-items: center;
    color: #e0e0e0;
.login-container {
    background: rgba(30, 30, 30, 0.9);
    border: 1px solid #444444;
    border-radius: 15px;
    box-shadow: 0 8px 16px rgba(0, 0, 0, 0.3);
   width: 380px;
```

```
padding: 30px 40px;
   margin: 20px;
.login-form h2 {
   text-align: center;
   margin-bottom: 25px;
   color: #4CAF50; /* Accent color for the heading */
.input-group {
   margin: 15px 0;
.input-group label {
   display: block;
   font-size: 14px;
   color: #ccccc;
   margin-bottom: 8px;
.input-group input {
   width: 100%;
   padding: 12px;
   font-size: 16px;
   border: 1px solid #444444;
   border-radius: 10px;
   background-color: #1e1e1e;
   color: #e0e0e0;
```

```
transition: border-color 0.3s, background-color 0.3s;
.input-group input:focus {
   border-color: #4CAF50;
   background-color: #2b2b2b;
   outline: none;
.login-btn {
   width: 100%;
   padding: 12px;
   background: linear-gradient(to right, #4CAF50, #2e7d32);
   border: none;
   border-radius: 10px;
   color: #ffffff;
   font-size: 16px;
   cursor: pointer;
   transition: background 0.3s, box-shadow 0.3s;
.login-btn:hover {
   background: linear-gradient(to right, #388e3c, #1b5e20);
   box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2);
.forgot-password {
   text-align: right;
```

```
margin-top: 12px;
.forgot-password a {
   color: #4CAF50;
   text-decoration: none;
   font-size: 14px;
.forgot-password a:hover {
   text-decoration: underline;
.signup-link {
   text-align: center;
   margin-top: 18px;
   color: #ccccc;
   font-size: 14px;
.signup-link a {
   color: #4CAF50;
   text-decoration: none;
.signup-link a:hover {
   text-decoration: underline;
```

3. Sign Up Page



```
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <title>Sign-Up</title>
 <link rel="stylesheet" href="styles.css">
 <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600&display=swap"</pre>
rel="stylesheet">
</head>
<body>
 <div class="signup-container">
   <div class="form-box">
      <h2>Create Account</h2>
      <form id="signup-form">
        <!-- Full Name -->
        <div class="name-container">
          <div class="input-box half-width">
            <label for="fullName">Full Name</label>
            <input type="text" id="fullName" name="fullName">
          </div>
        </div>
```

```
<!-- Username -->
<div class="input-box">
    <label for="username">Username</label>
    <input type="text" id="username" name="username">
</div>
<!-- Email -->
<div class="input-box">
    <label for="email">Email</label>
    <input type="email" id="email" name="email">
</div>
<!-- Password -->
<div class="input-box">
    <label for="password">Password</label>
    <input type="password" id="password" name="password">
</div>
<!-- Confirm Password -->
<div class="input-box">
    <label for="confirmPassword">Confirm Password</label>
    <input type="password" id="confirmPassword" name="confirmPassword">
</div>
```

CSS

```
margin: 0;
  padding: 0;
  box-sizing: border-box;
body {
  font-family: 'Poppins', sans-serif;
  background-image: url(./img/bgdark.png);
  background-repeat: no-repeat;
  background-attachment: fixed;
  background-size: cover;
  height: 100vh;
  display: flex;
  justify-content: center;
  align-items: center;
  color: #e0e0e0;
.signup-container {
  width: 100%;
  max-width: 400px;
  background-color: rgba(30, 30, 30, 0.9);
  border-radius: 15px;
  box-shadow: 0 8px 30px rgba(0, 0, 0, 0.3);
```

```
overflow: hidden;
.form-box {
 padding: 40px;
.form-box h2 {
 text-align: center;
 font-size: 24px;
 margin-bottom: 20px;
 font-weight: 600;
 color: #4CAF50;
.input-box {
 position: relative;
 margin-bottom: 20px;
.input-box input {
 width: 100%;
 padding: 10px 15px;
 font-size: 16px;
 background-color: #1e1e1e;
 border: none;
 border-radius: 10px;
 outline: none;
```

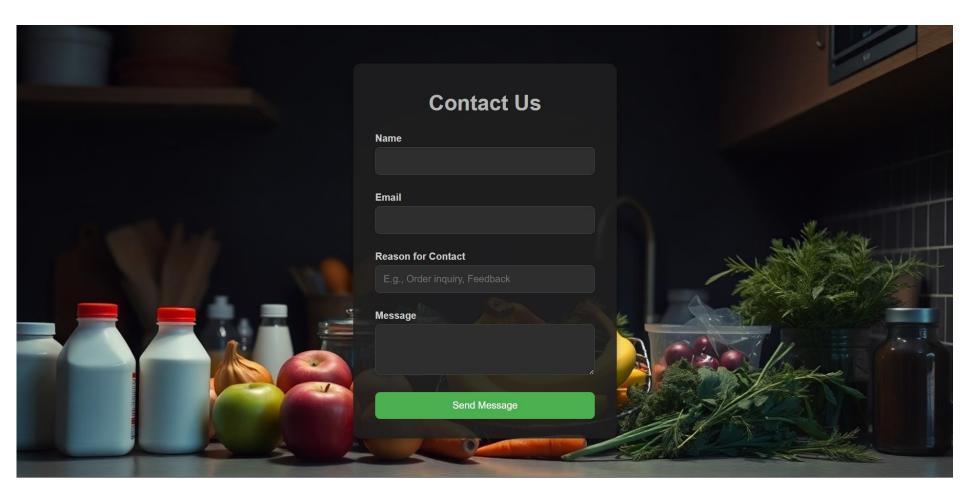
```
color: #e0e0e0;
 box-shadow: inset 0 3px 6px rgba(0, 0, 0, 0.3);
 transition: background-color 0.3s ease-in-out, box-shadow 0.3s ease-in-out;
.input-box input:focus {
 background-color: #333333;
 box-shadow: inset 0 3px 6px rgba(0, 0, 0, 0.5);
.name-container {
 display: flex;
 gap: 10px;
.half-width {
 flex: 1;
.submit-btn {
 text-align: center;
 margin-top: 30px;
.submit-btn input {
 width: 100%;
 padding: 12px 0;
 background-color: #4CAF50;
```

```
color: #fff;
 border: none;
 border-radius: 30px;
 font-size: 16px;
 cursor: pointer;
 transition: background-color 0.3s ease;
.submit-btn input:hover {
 background-color: #2e7d32;
.login-text {
 text-align: center;
 margin-top: 20px;
 font-size: 14px;
 color: #aaa;
.login-text a {
 color: #4CAF50;
 text-decoration: none;
.login-text a:hover {
 color: #2e7d32;
```

JavaScript

```
let arr = []
function getData() {
    let fullname = document.getElementById("fullName").value;
    console.log(fullname.value)
   let user = document.getElementById("username").value;
   let email = document.getElementById("email").value;
   let pass = document.getElementById("confirmPassword").value;
    let obj = {};
    obj.fullname = fullname;
    obj.username = user;
    obj.email = email;
    obj.password = pass;
    console.log(obj)
    arr.push(JSON.stringify(obj));
    console.log(arr);
    localStorage.setItem("MyData", arr);
```

4. Contact Page



```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Contact Us - Online Grocery Store</title>
    <link rel="stylesheet" href="contact.css">
</head>
<body>
   <div class="contact-container">
        <h2 style="font-size: 35px; color: rgb(183, 183, 183);">Contact Us</h2>
        <form action="/contact" method="post">
            <label for="name">Name</label>
            <input type="text" id="name" name="name" required><br>
            <label for="email">Email</label>
            <input type="email" id="email" name="email" required><br>
            <label for="reason">Reason for Contact</label>
            <input type="text" id="reason" name="reason" placeholder="E.g., Order inquiry,</pre>
Feedback" required><br>
            <label for="message">Message</label>
            <textarea id="message" name="message" rows="4" required></textarea><br>
```

CSS

```
body {
    font-family: Arial, sans-serif;
    background-image: url(./img/bgdark.png);
    background-repeat: no-repeat;
    background-attachment: fixed;
    background-size: cover;
    display: flex;
   justify-content: center;
    align-items: center;
    height: 100vh;
    margin: 0;
    color: #e0e0e0;
.contact-container {
    background-color: rgba(30, 30, 30, 0.9);
    padding: 1em;
   width: 100%;
   max-width: 400px;
    border-radius: 12px;
    box-shadow: 0 4px 10px rgba(0, 0, 0, 0.3);
    text-align: center;
```

```
form {
    display: flex;
    flex-direction: column;
    gap: 0.3em;
    align-items: center;
label {
    font-weight: bold;
    color: #cdcdcd;
    align-self: flex-start;
    margin-left: 5%;
input, textarea {
    padding: 0.8em;
    border: 1px solid #444;
    border-radius: 8px;
    font-size: 1em;
   width: 90%;
    box-sizing: border-box;
    background-color: #2e2e2e;
    color: #e0e0e0;
input:focus, textarea:focus {
    border-color: #74ebd5;
    outline: none;
```

```
button {
    padding: 0.8em;
    background-color: #4CAF50;
    color: #fff;
    border: none;
    border-radius: 8px;
    font-size: 1em;
    cursor: pointer;
    transition: background 0.3s ease;
   width: 90%;
    margin-bottom: 1em;
button:hover {
    background-color: #45a049;
.contact-container {
    padding-bottom: 2em;
```

5. About Page

Preview:

About Us

Empowering Local Shops, Connecting Rural Areas

Our Mission

At Carto Grocery, our mission is to bridge the gap between local shops and customers, ensuring quality products are delivered with little to no extra charges. We aim to empower rural and underserved areas by providing access to products often unavailable in these regions due to logistical challenges.

Why Choose Us?

Support Local Vendors: We collaborate with local shop owners to enhance their reach and sales.

Affordable Pricing: Minimal extra charges to make products accessible to everyone.

Reach Rural Areas: Unlike competitors, we provide services in areas where others do not.

Community Growth: Fostering a strong network of suppliers, vendors, and customers to uplift communities.

Our Vision

This page marks the beginning of an ambitious journey. We envision expanding our network to ensure every individual, regardless of location, has access to quality products at fair prices. Together, we can build a future where no community is left behind.

Join Us in Making a Difference

Become a part of our journey and help us transform local commerce. Whether you're a vendor, customer, or community leader, your contribution matters.

Contact Us

© 2024 Carto Grocery. All rights reserved.

HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>About Us - Carto Grocery</title>
    <link href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;600&display=swap"</pre>
rel="stylesheet">
    <link rel="stylesheet" href="about.css">
</head>
<body>
   <!-- Header Section -->
   <header class="header">
        <div class="container">
            <h1>About Us</h1>
            Empowering Local Shops, Connecting Rural Areas
       </div>
   </header>
    <!-- Main Content -->
   <section class="about">
        <div class="container">
            <h2>Our Mission</h2>
```

```
At Carto Grocery, our mission is to bridge the gap between local shops and
customers,
               ensuring quality products are delivered with little to no extra charges. We aim to
               empower rural and underserved areas by providing access to products often
unavailable
               in these regions due to logistical challenges.
           <h2>Why Choose Us?</h2>
           <u1>
               <strong>Support Local Vendors:</strong> We collaborate with local shop owners
to enhance their reach and sales.
               <strong>Affordable Pricing:</strong> Minimal extra charges to make products
accessible to everyone.
               <strong>Reach Rural Areas:</strong> Unlike competitors, we provide services in
areas where others do not.
               <strong>Community Growth:</strong> Fostering a strong network of suppliers,
vendors, and customers to uplift communities.
           </div>
   </section>
   <!-- Vision Section -->
   <section class="vision">
       <div class="container">
           <h2>Our Vision</h2>
               This page marks the beginning of an ambitious journey. We envision expanding our
network
```

```
to ensure every individual, regardless of location, has access to quality products
at fair prices.
               Together, we can build a future where no community is left behind.
           </div>
    </section>
   <!-- Call to Action -->
   <section class="cta">
       <div class="container">
           <h2>Join Us in Making a Difference</h2>
               Become a part of our journey and help us transform local commerce. Whether you're
a vendor,
               customer, or community leader, your contribution matters.
           <a href="contact.html" class="btn">Contact Us</a>
       </div>
    </section>
    <!-- Footer -->
   <footer>
       <div class="container">
           © 2024 Carto Grocery. All rights reserved.
       </div>
    </footer>
</body>
</html>
```

CSS

```
/* Global Styles */
body {
    font-family: 'Poppins', sans-serif;
    background-color: #121212;
    color: #e0e0e0;
   margin: 0;
    padding: 0;
/* Header Section */
.header {
    background-color: #1e1e1e;
    text-align: center;
    padding: 50px 0;
    border-bottom: 1px solid #333;
.header h1 {
    font-size: 3em;
    color: #4CAF50;
    margin: 0;
.header p {
    font-size: 1.2em;
```

```
margin: 10px 0 0;
   color: #a0a0a0;
/* About Section */
.about, .vision, .cta {
   padding: 50px 20px;
.about h2, .vision h2, .cta h2 {
   font-size: 2em;
   color: #4CAF50;
   margin-bottom: 20px;
.about p, .vision p, .cta p {
   line-height: 1.8;
   font-size: 1.1em;
   color: #a0a0a0;
.about ul {
   list-style-type: none;
   padding: 0;
   margin: 20px 0;
.about ul li {
```

```
font-size: 1.1em;
   margin: 10px 0;
   color: #e0e0e0;
.about ul li strong {
   color: #4CAF50;
/* Vision Section */
.vision {
   background-color: #1e1e1e;
   border-top: 1px solid #333;
   border-bottom: 1px solid #333;
/* Call to Action */
.cta {
   text-align: center;
.cta .btn {
    display: inline-block;
   background-color: #4CAF50;
   color: white;
   padding: 15px 30px;
   text-decoration: none;
   border-radius: 5px;
```

```
margin-top: 20px;
   transition: background-color 0.3s;
.cta .btn:hover {
    background-color: #45a049;
/* Footer */
footer {
   text-align: center;
    padding: 20px 0;
   background-color: #1e1e1e;
    border-top: 1px solid #333;
footer p {
   margin: 0;
   font-size: 0.9em;
    color: #a0a0a0;
```