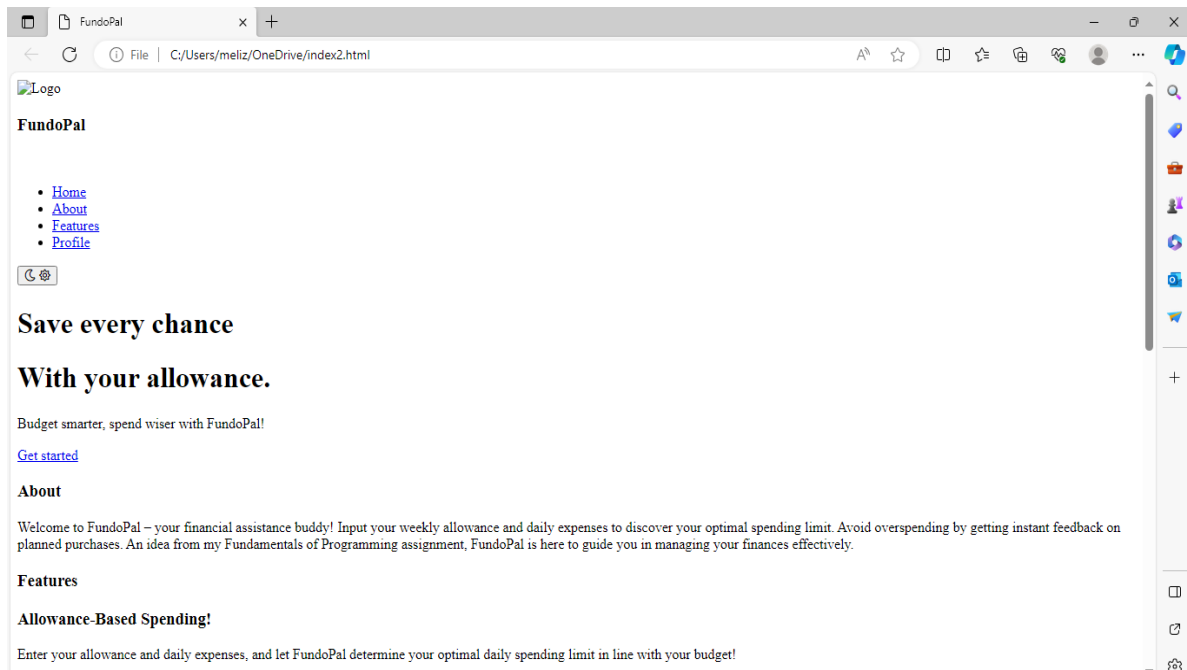Gabinete, Meliza N.

Challenge#2

Screenshot:


```html
<!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>FundoPal</title>
    <link rel="stylesheet" href="style1.css" />
  </head>
  <body>
    <main>
      <div class="big-wrapper light">
        <header>
          <div class="container">
            <div class="logo">
              <img src="logo11.png" alt="Logo"/>
              <h3>FundoPal</h3>
            </div>
            <div class="links">
              <nav>
                <div class="navigation">
                  <img src="logo1.png" alt="" class="logo-img">
                  <ul>
                    <li class="mode-toggle"><a href="#">Home</a></li>
                    <li><a href="#about">About</a></li>
                    <li><a href="#features">Features</a></li>
```

```html
            <li><a href="#student-prof">Profile</a></li>
          </ul>
          <div class="mode-toggle">
            <button class="toggle-btn">
              <i class="far fa-moon"></i>
              <i class="far fa-sun"></i>
            </button>
          </div>
        </div>
      </nav>
    </div>
    <div class="overlay"></div>
    <div class="hamburger-menu">
      <div class="bar"></div>
    </div>
  </div>
</header>
<div class="showcase-area">
  <div class="container">
    <div class="left">
      <div class="big-title">
        <h1>Save every chance</h1>
        <h1>With your allowance.</h1>
      </div>
      <p class="text">
        Budget smarter, spend wiser with FundoPal!
      </p>
      <div class="cta">
        <a href="main.html" class="btn">Get started</a>
      </div>
    </div>
  </div>
</div>
<section>
  <section id="about">
    <div class="fea-base">
      <div class="fea-box">
    <h1>About</h1>
            <div class="content">
            <p>Welcome to FundoPal - your financial assistance buddy!
Input your weekly allowance and daily expenses to discover your optimal
spending limit. Avoid overspending by getting instant feedback on planned
purchases. An idea from my Fundamentals of Programming assignment, FundoPal is
here to guide you in managing your finances effectively.
            </p>
          </div>
        </div>
      </div>
```

```html
                </section>
                <section id="features">
                  <h1>Features</h1>
                  <div class="feature-content">
                    <div class="text-content">
                      <h3>Allowance-Based Spending!</h3>
                      <p>Enter your allowance and daily expenses, and let
FundoPal determine your optimal daily spending limit in line with your
budget!</p>
                    </div>
                    <img class="responsive-image" src="budgetsync.png"
alt="BudgetSync Image">
                  </div>
                  <div class="feature-content right-aligned">
                    <img class="responsive-image" src="expenselimit.png"
alt="Expense Limit Image">
                    <div class="text-content">
                      <h3>Control intended purchases!</h3>
                      <p>Input your allowance, allowance, expenses, and planned
purchases. FundoPal will notify you if your expenses surpass your budget!</p>
                    </div>
                </section>
      <section id="features1">
          <div class="fea-base">
            <div class="fea-box">
              <h1>Features Summary</h1>
              <div class="content">
              <h3>Allowance spenditure calculaton</h3>
              <p>Users can easily input their weekly allowance and daily expenses.
FundoPal then calculates the optimal daily spending limit, ensuring users stay
within their budget while effectively managing their finances</p>
            </div>
            <div class="fea-box">
              <div class="content">
              <h3>Advance Allowance Calculation</h3>
              <p> Users can input their allowance, daily expenses, and planned
purchases. FundoPal then provides instant feedback. If the intended purchase
exceed the allowance, a warning message alerts users to prevent overspending
and maintain financial discipline. </p>
            </div>
          </div>
          </div>
        </div>
</section>
 <section id="student-prof">
  <h1>Student Profile</h1>
  <div class="prof-box">
      <div class="profile">
```

```html
        <img src="profile.jpg" alt="Student photo">
        <h4>Meliza Gabinete</h4>
        <h5>1-BSCS-A</h5>
        <p><p> As a Computer Science student at the University of Southern
Mindanao, I am currently delving into the world of web development for my
Introduction to Computing project. While I had minimal coding experience in
STEM prior to this course, I am excited to learn more about HTML, CSS,
JavaScript, and Python. In particular, I am eager to explore website and game
development. I look forward to applying these skills in future projects, and I
am excited to see where this path takes me.</p>
        <div class="stud-link">
          <a href="https://www.facebook.com/mhelhe.zah" target="_blank"><i
class="fab fa-facebook"></i></a>
          <a href="mailto:mlzgabinete@gmail.com"><i class="fas fa-
envelope"></i></a>
        </div>
      </div>
    </div>
 </div>
</section>
</section>
<footer class="footer">
  <div class="container">
    <div class="footer-content">
      <div class="footer-logo">
          <img src="logo11.png" alt="Logo"/>
      </div>
      <div class="footer-links">
        <ul class="footer-menu">
          <li><a href="#">Home</a></li>
          <li><a href="#about">About</a></li>
          <li><a href="#features">Features</a></li>
          <li><a href="#student-prof">Profile</a></li>
        </ul>
      </div>
      <div class="footer-social">
        <ul class="social-icons">
          <li><a href="https://www.facebook.com/mhelhe.zah" target="_blank"><i
class= "fab fa-facebook-f"></i></a></li>
        </ul>
      </div>
    </div>
    <div class="footer-bottom">
      <p> 2023 FundoPal. All rights reserved.</p>
    </div>
  </div>
</footer>
</div>
</main>
```

```
    <script src="https://kit.fontawesome.com/a81368914c.js"></script>
    <script src="app.js"></script>
  </body>
</html>
```

HTML Structure

1. !DOCTYPE html: Declares the document type as HTML5.
2. html lang="en": Root element enclosing the entire HTML content.
3. lang="en": Specifies the language of the document as English.
4. head: Container for metadata and references to external resources.
5. meta tags: Define document metadata (character set, viewport settings, etc.).
6. title: Specifies the webpage title.
7. link rel="stylesheet": Connects an external CSS stylesheet (`style1.css`).
8. body: Contains visible content.
9. main: Wraps the main content area.
   - Various structural elements:
10. header: Contains the site header with navigation and logo.
11. div class="showcase-area": Showcases the main content.
12. section: Divides content into different sections (`About`, `Features`, `Student Profile`, etc.).
13. script tags: Include external JavaScript files (`https://kit.fontawesome.com/a81368914c.js`, `app.js`).
14. app.js: JavaScript file providing additional functionality.