****

**BAHRIA UNIVERSITY, Karachi Campus**

*Department of Software Engineering*

REPORT

**Course Title: Computing Fundamental**  **Course Code**: **CSC-110**

**Course Instructor: Miss Mahawish Class**: BSE- 1A

**Lab Instructor:** Engr. Hamza  **Name: Muhammad Raheel Arif**

PROJECT TITLE:

SOLEMATE (SHOE BRAND)

GROUP MEMBERS LIST:

|  |  |  |  |
| --- | --- | --- | --- |
| S.NO | Enrollment | Name | Email |
| 1 | 02-131232-063 | Muhammad Raheel Arif | muhammadraheelarif@gmail.com |
| 2 | 02-131232-108 | Muhammad Umer Qureshi | Umertheking19@gmail.com |
| 3 | 02-131232-090 | Muhammad Umer | Muhammadumer99998@gmail.com |

**Submission Date: 8-1-2024**

1. Table of Contents

1. Introduction and Problem
2. Technology
3. Functionalities
4. Module Distribution
5. Code
6. Interfaces
7. Conclusion

2. Introduction and Problem

Welcome to the official website of "Soulmate" – where every step is a journey of style and comfort. In a world where fashion meets functionality, our brand is dedicated to offering premium-quality footwear. The problem we aim to address is the lack of an online platform that truly captures the essence of our brand and allows users to explore and purchase our exquisite collection effortlessly in less cost as compared to original brands.

3. Technology

The "Soulmate" website is crafted using a modern stack of technologies. HTML provides the structure, CSS brings the aesthetics to life, and JavaScript adds the interactive touch. We leverage the power of responsive design to ensure a seamless experience across devices. The website is built with efficiency in mind, making use of the latest industry standards to deliver a fast and reliable user experience.

4. Functionalities

Product Catalog: Browse through our diverse collection of footwear, categorized for easy navigation.

Search Functionality: Quickly find the perfect pair with our robust search feature.

Add to Shopping Cart: Add and manage your favorite items effortlessly.

Responsive Design: Enjoy a consistent and enjoyable experience on desktops, tablets, and smartphones.

Checkout: Easily pay with any bank around the world and your shoes will be delivered in 2-3 working days

5. Module Distribution

Header and Navigation: Facilitates easy access to different sections of the website.

Product Management: Manages the display and details of our extensive product range.

Shopping Cart Module: Tracks selected items, calculates totals, and facilitates checkout.

Footer: Provides additional information and links for a comprehensive user experience.

6. Code

Index.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">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<!--=============== FAVICON ===============-->

<link rel="shortcut icon" href="assets/img/SoleMates.png" type="image/x-icon">

<!--=============== REMIXICONS ===============-->

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/remixicon/3.5.0/remixicon.css" crossorigin="">

<!--=============== SWIPER CSS ===============-->

<link rel="stylesheet" href="assets/css/swiper-bundle.min.css">

<!--=============== CSS ===============-->

<link rel="stylesheet" href="assets/css/styles.css">

<!-- CSS for the second part -->

<link rel="stylesheet" href="assets/css/style.css">

<!-- BOX ICONS -->

<link href='https://unpkg.com/boxicons@2.0.9/css/boxicons.min.css' rel='stylesheet'>

<!-- Favicon for the second part -->

<link rel="icon" href="assets/img/SoleMates.png" type="image/gif" sizes="32x32">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css">

<link rel="stylesheet" href="assets/css/swiper-bundle.min.css">

<style>

.nav\_\_logo img {

width: 150px; /\* Adjust the width to make the logo larger \*/

height: 150px; /\* Maintain the aspect ratio \*/

margin-left: 70%;

}

.splash-screen {

position: fixed;

top: 0;

left: 0;

width: 100%;

height: 100%;

background-color: #ffb9b9; /\* You can set a background color or use an image \*/

display: flex;

justify-content: center;

align-items: center;

opacity: 1;

transition: opacity 0.5s ease;

z-index: 10000;

}

.splash-content {

text-align: center;

color: #ffffff;

}

.splash-content h1 {

font: size 100px;

margin-bottom: 10px;

}

.splash-content p {

font-size: 50px;

}

.nav\_\_search {

margin-left: auto; /\* Push the search bar to the right \*/

display: flex;

margin-bottom: -5;

}

.nav\_\_search-input {

padding: 8px;

border: none;

border-radius: 4px;

}

.nav\_\_search-button {

background-color: transparent;

border: none;

cursor: pointer;

margin-left: 5px;

}

.newsletter {

background-color: #fff; /\* Set a background color \*/

padding: 20px; /\* Add some padding to the section \*/

text-align: center; /\* Center-align the content \*/

}

.newsletter\_\_subscribe {

margin-top: 20px; /\* Add some space above the form \*/

}

.newsletter\_\_input {

padding: 10px; /\* Adjust padding for the input field \*/

}

</style>

<link

rel="stylesheet"

href="https://unpkg.com/swiper/swiper-bundle.min.css"

/>

<script src="https://unpkg.com/swiper/swiper-bundle.min.js"></script>

<title>SoleMates</title>

</head>

<body>

<script>

document.addEventListener('DOMContentLoaded', function () {

// Simulate an asynchronous task (e.g., loading resources) before hiding the splash screen

setTimeout(function () {

hideSplashScreen();

}, 1000); // Adjust the time (in milliseconds) based on your animation duration

});

function hideSplashScreen() {

const splashScreen = document.getElementById('splashScreen');

if (splashScreen) {

splashScreen.style.opacity = 0;

setTimeout(function () {

splashScreen.style.display = 'none';

}, 1000); // Adjust the time (in milliseconds) based on your fade-out duration

} else {

console.error("Splash screen element not found.");

}

}

</script>

<!-- HEADER -->

<header class="l-header" id="header">

<nav class="nav bd-grid">

<div class="nav\_\_toggle" id="nav-toggle">

<i class="bx bxs-grid"></i>

</div>

<a href="./index.html" class="nav\_\_logo">

<img src="C:\Users\wajiz.pk\Desktop\SoleMates.png" alt="Your Logo Alt Text">

</a>

<div class="nav\_\_menu" id="nav-menu">

<ul class="nav\_\_list">

<li class="nav\_item"><a href="#home" class="nav\_link active">Home</a></li>

<li class="nav\_item"><a href="#featured" class="nav\_link">Featured</a></li>

<li class="nav\_item"><a href="#women" class="nav\_link">Women</a></li>

<li class="nav\_item"><a href="#new" class="nav\_link">New</a></li>

<li class="nav\_item"><a href="./checkout.html" class="nav\_link">Shop</a></li>

</ul>

</div>

<div class="nav\_\_shop">

<i class="bx bx-shopping-bag"></i>

</div>

</nav>

</header>

<div class="nav\_\_search">

<input type="text" class="nav\_\_search-input" placeholder="Search">

<button class="nav\_\_search-button">

<i class="bx bx-search"></i>

</button>

</div>

<div class="splash-screen" id="splashScreen">

<div class="splash-content">

<h1>W e l c o m e !</h1>

<p>looking for a SoleMate?</p>

</div>

</div>

<!-- MAIN -->

<main class="l-main">

<section class="home" id="home">

<section class="home" id="home">

<div class="home\_\_container container">

<div class="home\_\_data">

<h2 class="home\_\_subtitle">NIKE</h2>

<h1 class="home\_\_title">

LUPINEK<br>

FLYKNIT<br>

ACG

</h1>

<p class="home\_\_description">

Designed to withstand the rigors of adverse conditions, the Nike ACC Flyknit Lupinek combines

flyknit, Flywire and a water-resistant Defender Repellent system in the upper.

</p>

<a href="shop.html" class="home\_\_button">BUY NOW</a>

</div>

<div class="home\_\_images">

<div class="home\_\_circle"></div>

<div class="home\_\_swiper swiper">

<div class="swiper-wrapper">

<article class="home\_\_article swiper-slide">

<img src="assets/img/shoe-1.png" alt="" class="home\_\_shoe">

</article>

<article class="home\_\_article swiper-slide">

<img src="assets/img/shoe-2.png" alt="" class="home\_\_shoe">

</article>

<article class="home\_\_article swiper-slide">

<img src="assets/img/shoe-3.png" alt="" class="home\_\_shoe">

</article>

</div>

</div>

<div class="swiper-pagination"></div>

</div>

<div class="home\_\_social">

<a href="https://www.facebook.com/nike/" target="blank" class="home\_social-link">

<i class="ri-facebook-circle-fill"></i>

</a>

<a href="https://www.instagram.com/nike/" target="blank" class="home\_social-link">

<i class="ri-instagram-fill"></i>

</a>

<a href="https://youtube.com/nike/" target="blank" class="home\_social-link">

<i class="ri-youtube-fill"></i>

</a>

</div>

</div>

</section>

<!-- Featured -->

<section class="featured section" id="featured">

<h2 class="section-title">FEATURED</h2>

<div class="featured\_\_container bd-grid">

<article class="sneaker">

<div class="sneaker\_\_sale">Sale</div>

<img src="assets/img/featured1.png" alt="" class="sneaker\_\_img">

<span class="sneaker\_\_name">Nike Jordon</span>

<span class="sneaker\_\_preci">$149.99</span>

<a href="" class="button-light">Add to Cart <i class="bx bx-right-arrow-alt button-icon"></i> </a>

</article>

<article class="sneaker">

<div class="sneaker\_\_sale">Sale</div>

<img src="assets/img/featured2.png" alt="" class="sneaker\_\_img">

<span class="sneaker\_\_name">Nike Free RN</span>

<span class="sneaker\_\_preci">$149.99</span>

<a href="" class="button-light">Add to Cart <i class="bx bx-right-arrow-alt button-icon"></i> </a>

</article>

<article class="sneaker">

<div class="sneaker\_\_sale">Sale</div>

<img src="assets/img/featured3.png" alt="" class="sneaker\_\_img">

<span class="sneaker\_\_name">Nike Free RN</span>

<span class="sneaker\_\_preci">$149.99</span>

<a href="" class="button-light">Add to Cart <i class="bx bx-right-arrow-alt button-icon"></i> </a>

</article>

</div>

</section>

<!-- Collection -->

<section class="collection section">

<div class="collection\_\_container bd-grid">

<div class="collection\_\_card">

<div class="collection\_\_data">

<h3 class="collection\_\_name">Nike</h3>

<p class="collection\_\_description">New collection 2021</p>

<a href="#" class="button-light">But now <i class="bx bx-right-arrow-alt button-icon"></i></a>

</div>

<img src="assets/img/collection1.png" alt="" class="collection\_\_img">

</div>

<div class="collection\_\_card">

<div class="collection\_\_data">

<h3 class="collection\_\_name">Addidas</h3>

<p class="collection\_\_description">New collection 2021</p>

<a href="#" class="button-light">But now <i class="bx bx-right-arrow-alt button-icon"></i></a>

</div>

<img src="assets/img/collection2.png" alt="" class="collection\_\_img">

</div>

</div>

</section>

<!-- Women Sneakers -->

<section class="women section" id="women">

<h2 class="section-title">WOMEN SNEAKERS</h2>

<div class="women\_\_container bd-grid">

<article class="sneaker">

<img src="assets/img/women1.png" alt="" class="sneaker\_\_img">

<span class="sneaker\_\_name">Nike Free TR</span>

<span class="sneaker\_\_preci">$129.99</span>

<a href="" class="button-light">Add to Cart <i class="bx bx-right-arrow-alt button-icon"></i> </a>

</article>

<article class="sneaker">

<img src="assets/img/women2.png" alt="" class="sneaker\_\_img">

<span class="sneaker\_\_name">Nike Free TR</span>

<span class="sneaker\_\_preci">$129.99</span>

<a href="" class="button-light">Add to Cart <i class="bx bx-right-arrow-alt button-icon"></i> </a>

</article>

<article class="sneaker">

<img src="assets/img/women3.png" alt="" class="sneaker\_\_img">

<span class="sneaker\_\_name">Nike GS Pink</span>

<span class="sneaker\_\_preci">$129.99</span>

<a href="" class="button-light">Add to Cart <i class="bx bx-right-arrow-alt button-icon"></i> </a>

</article>

<article class="sneaker">

<img src="assets/img/women4.png" alt="" class="sneaker\_\_img">

<span class="sneaker\_\_name">Nike Get 5</span>

<span class="sneaker\_\_preci">$129.99</span>

<a href="" class="button-light">Add to Cart <i class="bx bx-right-arrow-alt button-icon"></i> </a>

</article>

</div>

</section>

<!-- Offer -->

<section class="offer section">

<div class="offer\_\_container bd-grid">

<div class="offer\_\_data">

<h3 class="offer\_\_title">50% OFF</h3>

<p class="offer\_\_description">In Adidas Superstar sneaker</p>

<a href="#" class="button">Shop now</a>

</div>

<img src="assets/img/offert.png" alt="" class="offer\_\_img">

</div>

</section>

<!-- New Collection -->

<section class="new section" id="new">

<h2 class="section-title">NEW COLLECTION</h2>

<div class="new\_\_container bd-grid">

<div class="new\_\_mens">

<img src="assets/img/new1.png" alt="" class="new\_\_mens-img">

<h3 class="new\_\_title">Mens Shoes</h3>

<span class="new\_\_preci">From $79.99</span>

<a href="./checkout.html" class="button-light">View Collection <i class="bx bx-right-arrow-alt button-icon"></i></a>

</div>

<div class="new\_\_sneaker">

<div class="new\_\_sneaker-card">

<img src="assets/img/new2.png" alt="" class="new\_\_sneaker-img">

<div class="new\_\_sneaker-overlay">

</div>

</div>

<div class="new\_\_sneaker-card">

<img src="assets/img/new3.png" alt="" class="new\_\_sneaker-img">

<div class="new\_\_sneaker-overlay">

</div>

</div>

<div class="new\_\_sneaker-card">

<img src="assets/img/new4.png" alt="" class="new\_\_sneaker-img">

<div class="new\_\_sneaker-overlay">

</div>

</div>

<div class="new\_\_sneaker-card">

<img src="assets/img/new5.png" alt="" class="new\_\_sneaker-img">

<div class="new\_\_sneaker-overlay">

</div>

</div>

</div>

</div>

</section>

</main>

<!-- FOOTER -->

<footer class="footer section">

<div class="footer\_\_container bd-grid">

<div class="footer\_\_box">

<h3 class="footer\_\_title">SoleMates</h3>

<p class="footer\_description">New collection of shoes 2021.</p>

</div>

<div class="footer\_\_box">

<h3 class="footer\_\_title">EXPLORE</h3>

<ul>

<li><a href="#home" class="footer\_\_link">Home</a></li>

<li><a href="#featured" class="footer\_\_link">Featured</a></li>

<li><a href="#women" class="footer\_\_link"></a>Women</li>

<li><a href="#new" class="footer\_\_link"></a>New</li>

</ul>

</div>

<div class="footer\_\_box">

<h3 class="footer\_\_title">SUPPORT</h3>

<ul>

<li><a href="#home" class="footer\_\_link">Product Help</a></li>

<li><a href="#featured" class="footer\_\_link">Customer Care</a></li>

<li><a href="#women" class="footer\_\_link"></a>Authorized service</li>

</ul>

</div>

<div class="footer\_\_box">

<a href="https://www.facebook.com/nike/" class="footer\_\_social"><i class="bx bxl-facebook"></i></a>

<a href="https://www.instagram.com/nike/" class="footer\_\_social"><i class="bx bxl-instagram"></i></a>

<a href="https://www.twitter.com/nike/" class="footer\_\_social"><i class="bx bxl-twitter"></i></a>

<a href="google.com" class="footer\_\_social"><i class="bx bxl-google"></i></a>

</div>

</div>

<p class="footer\_\_copy">&#169; 2024 SoleMates. All right reserved</p>

</footer>

<!-- MAIN JS -->

<script src="assets/js/main.js"></script>

</body>

</html>

Index CSS

/=============== GOOGLE FONTS ===============/

@import url("https://fonts.googleapis.com/css2?family=Poppins&family=Syncopate:wght@400;700&display=swap");

/=============== VARIABLES CSS ===============/

:root {

--header-height: 3.5rem;

/========== Colors ==========/

/Color mode HSL(hue, saturation, lightness)/

--black-color: hsl(0, 0%, 5%);

--black-color-light: hsl(0, 0%, 70%);

--white-color: hsl(0, 0%, 100%);

--title-color: hsl(0, 0%, 5%);

--text-color: hsl(0, 0%, 55%);

--body-color: hsl(0, 0%, 96%);

/========== Font and typography ==========/

/.5rem = 8px | 1rem = 16px .../

--body-font: "Poppins", sans-serif;

--second-font: "Syncopate", sans-serif;

--biggest-font-size: 2.5rem;

--h2-font-size: 1.25rem;

--normal-font-size: .938rem;

--small-font-size: .813rem;

/========== Font weight ==========/

--font-regular: 400;

--font-bold: 700;

/========== z index ==========/

--z-tooltip: 10;

--z-fixed: 100;

}

/========== Responsive typography ==========/

@media screen and (min-width: 1152px) {

:root {

--biggest-font-size: 4.5rem;

--h2-font-size: 1.5rem;

--normal-font-size: 1rem;

--small-font-size: .875rem;

}

}

/=============== BASE ===============/

\* {

box-sizing: border-box;

padding: 0;

margin: 0;

}

body {

font-family: var(--body-font);

font-size: var(--normal-font-size);

background-color: var(--body-color);

color: var(--text-color);

}

ul {

list-style: none;

}

a {

text-decoration: none;

}

img {

display: block;

max-width: 100%;

height: auto;

}

/=============== REUSABLE CSS CLASSES ===============/

.container {

max-width: 1120px;

margin-inline: 1.5rem;

}

/=============== HEADER & NAV ===============/

.header {

position: fixed;

width: 100%;

top: 0;

left: 0;

background-color: var(--body-color);

z-index: var(--z-fixed);

transition: box-shadow .4s;

}

.nav {

height: var(--header-height);

display: flex;

justify-content: space-between;

align-items: center;

}

.nav\_\_logo img {

width: 3rem;

}

.nav\_\_toggle,

.nav\_\_close {

display: flex;

font-size: 1.25rem;

color: var(--title-color);

cursor: pointer;

}

/\* Navigation for mobile devices \*/

@media screen and (max-width: 1023px) {

.nav\_\_menu {

position: fixed;

top: 0;

right: -100%;

background-color: var(--body-color);

box-shadow: -1px 0 16px hsla(0, 0%, 0%, .1);

width: 80%;

height: 100%;

padding: 6rem 3rem;

transition: right .4s;

}

}

.nav\_\_list {

display: flex;

flex-direction: column;

row-gap: 2.5rem;

}

.nav\_\_link {

color: var(--title-color);

font-family: var(--second-font);

}

.nav\_\_close {

position: absolute;

top: 1.125rem;

right: 1.5rem;

}

/\* Show menu \*/

.show-menu {

right: 0;

}

/\* Add shadow header \*/

.shadow-header {

box-shadow: 0 1px 16px hsla(0, 0%, 0%, .1);

}

/=============== HOME ===============/

.home\_\_container {

position: relative;

display: grid;

row-gap: 3rem;

padding-block: 8rem 4rem;

}

.home\_\_subtitle,

.home\_\_title,

.home\_\_button {

font-family: var(--second-font);

color: var(--title-color);

}

.home\_\_subtitle {

font-size: var(--h2-font-size);

margin-bottom: .5rem;

}

.home\_\_title {

font-size: var(--biggest-font-size);

margin-bottom: 0;

}

.home\_\_description {

font-size: var(--small-font-size);

margin-bottom: 2rem;

}

.home\_\_button {

display: inline-block;

background: var(--white-color);

box-shadow: 0 8px 32px hsla(0, 0%, 0%, .1);

padding: 1rem 3rem;

border-radius: 4rem;

font-weight: var(--font-bold);

transition: box-shadow .4s;

}

.home\_\_button:hover {

box-shadow: 0 8px 32px hsla(0, 0%, 0%, .15);

}

.home\_\_social {

position: absolute;

top: 10rem;

right: 0;

display: grid;

row-gap: 1rem;

}

.home\_\_social-link {

display: inline-flex;

font-size: 1.25rem;

color: var(--title-color);

transition: transform .4s;

}

.home\_\_social-link:hover {

transform: translateY(-.25rem);

}

.home\_\_images {

display: grid;

position: relative;

}

.home\_\_shoe {

width: 100px;

margin-inline: auto;

}

.home\_\_circle {

width: 250px;

height: 250px;

background: linear-gradient(180deg,

hsl(0, 0%, 100%),

hsl(0, 0%, 96%));

border-radius: 50%;

position: absolute;

inset: 0;

margin: auto;

}

/\* Swiper class \*/

.swiper {

margin-inline: initial;

}

.swiper-pagination-bullets.swiper-pagination-horizontal {

bottom: -2rem;

}

.swiper-pagination-bullet {

width: 1rem;

height: .25rem;

border-radius: 1rem;

background-color: var(--black-color-light);

opacity: 1;

transition: background-color .3s, width .3s ;

}

.swiper-pagination-bullet-active {

width: 1.25rem;

background-color: var(--black-color);

}

.swiper-pagination-horizontal.swiper-pagination-bullets .swiper-pagination-bullet {

margin: 0 2px;

}

.section {

padding: 5rem 0 2rem;

}

.section-title {

position: relative;

font-size: var(--big-font-size);

margin-bottom: var(--mb-4);

text-align: center;

letter-spacing: 0.1rem;

}

.section-title::after {

content: '';

position: absolute;

width: 56px;

height: 0.18rem;

top: -1rem;

left: 0;

right: 0;

margin: auto;

background-color: var(--dark-color);

}

/\* Layout \*/

.bd-grid {

max-width: 1024px;

display: grid;

grid-template-columns: 100%;

column-gap: 2rem;

width: calc(100% - 2rem);

margin-left: var(--mb-2);

margin-right: var(--mb-2);

}

.popular-card {

transition: transform 0.3s, box-shadow 0.3s;

}

.popular-card:hover {

transform: scale(1.05);

box-shadow: 0 4px 15px rgba(255, 255, 0, 0.5); /\* Yellow glow shadow \*/

}

.men-card,

.women-card {

transition: transform 0.3s;

}

.men-card:hover,

.women-card:hover {

transform: scale(1.05);

box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);

}

/=============== BREAKPOINTS ===============/

/\* For small devices \*/

@media screen and (max-width: 320px) {

.container {

margin-inline: 1rem;

}

.home\_\_title {

font-size: 2rem;

}

.home\_\_circle {

width: 220px;

height: 220px;

}

}

/\* For medium devices \*/

@media screen and (min-width: 576px) {

.nav\_\_menu {

width: 60%;

}

.home\_\_container {

grid-template-columns: 350px;

justify-content: center;

}

.home\_\_data {

text-align: center;

}

}

/\* For large devices \*/

@media screen and (min-width: 1023px) {

.nav {

height: calc(var(--header-height) + 2rem);

}

.nav\_\_toggle,

.nav\_\_close {

display: none;

}

.nav\_\_menu {

width: initial;

}

.nav\_\_list {

flex-direction: row;

column-gap: 4rem;

}

.home\_\_container {

position: relative;

display: grid;

row-gap: 3rem;

padding-block: 8rem 4rem;

grid-template-columns: 1fr; /\* Updated to have a single column for small devices \*/

justify-items: center; /\* Center the items horizontally \*/

align-items: center; /\* <-- Add this line \*/

}

.home\_\_data {

text-align: initial;

}

.home\_\_social {

align-content: center;

top: 0;

bottom: 0;

}

}

@media screen and (min-width: 1152px) {

.container {

margin-inline: auto;

}

.home\_\_container {

position: relative;

display: grid;

row-gap: 3rem;

padding-block: 8rem 4rem;

grid-template-columns: 1fr; /\* Updated to have a single column for small devices \*/

justify-items: center; /\* Center the items horizontally \*/

align-items: center; /

}

.home\_\_title {

margin-bottom: 0;

}

.home\_\_description {

font-size: var(--normal-font-size);

margin-bottom: 3 rem;

}

.home\_\_shoe {

width: 300px;

}

.home\_\_circle {

width: 250px;

height: 250px;

}

}

@media screen and (min-width: 1240px) {

.home\_\_social {

right: -3rem;

row-gap: 3rem;

}

.home\_\_social-link {

font-size: 1.5rem;

}

}

/\* Buttons \*/

.button {

display: inline-block;

background-color: var(--dark-color);

color: var(--white-color);

padding: 1.125rem 2rem;

font-weight: var(--font-medium);

border-radius: 0.5rem;

transition: 0.3s;

}

.button:hover {

transform: translate(-0.25rem);

}

.button-light {

display: inline-flex;

color: var(--dark-color);

font-weight: var(--font-bold);

align-items: center;

}

.button-icon {

font-size: 1.25rem;

margin-left: var(--mb-1);

transition: 0.3s;

}

.button-light:hover .button-icon {

transform: translate(0.25rem);

}

/\* FEATURED \*/

.featured\_\_container {

row-gap: 2rem;

grid-template-columns: repeat(auto-fit, minmax(220px, 1fr));

}

.sneaker {

position: relative;

display: flex;

flex-direction: column;

align-items: center;

padding: 2rem;

background-color: var(--dark-color-lighten);

border-radius: 0.5rem;

transition: 0.3s;

}

.sneaker\_\_sale {

position: absolute;

left: 0.5rem;

background-color: var(--dark-color);

color: var(--white-color);

padding: 0.25rem 0.5rem;

border-radius: 0.25rem;

font-size: var(--h2-font-size);

transform: rotate(-90deg);

letter-spacing: 0.1rem;

}

.sneaker\_\_img {

width: 220px;

margin-top: var(--mb-3);

margin-bottom: var(--mb-6);

transform: var(--rotate-img);

filter: drop-shadow(0 12px 8px rgba(0, 0, 0, 0.2));

}

.sneaker\_\_name,

.sneaker\_\_preci {

font-size: var(--h2-font-size);

letter-spacing: 0.1rem;

font-weight: var(--font-bold);

}

.sneaker\_\_name {

margin-bottom: var(--mb-1);

}

.sneaker\_\_preci {

margin-bottom: var(--mb-4);

}

.sneaker:hover {

transform: translateY(-0.5rem);

}

.sneaker\_\_pages {

margin-top: var(--mb-6);

}

.sneaker\_\_pag {

padding: 0.5rem 1rem;

border: 1px solid var(--dark-color);

}

.sneaker\_\_pag:hover {

background-color: var(--dark-color);

color: var(--white-color);

}

/\* COLLECTION \*/

.collection\_\_container {

row-gap: 2rem;

justify-content: center;

}

.collection\_\_card {

position: relative;

display: flex;

height: 328px;

background-color: var(--dark-color-lighten);

padding: 2rem;

border-radius: 0.5rem;

transition: 0.3s;

}

.collection\_\_data {

align-self: flex-end;

}

.collection\_\_img {

position: absolute;

top: 0;

right: 0;

width: 230px;

}

.collection\_\_name {

font-size: var(--bigger-font-size);

margin-bottom: 0.25rem;

}

.collection\_\_description {

margin-bottom: var(--mb-2);

}

.collection\_\_card:hover {

transform: translateY(-0.5rem);

}

/\* Women Sneaker \*/

.women\_\_container {

row-gap: 2rem;

grid-template-columns: repeat(auto-fit, minmax(220px, 1fr));

}

/\* Offer \*/

.offer\_\_container {

grid-template-columns: 55% 45%;

column-gap: 0;

background-color: var(--dark-color-lighten);

border-radius: 0.5rem;

justify-content: center;

}

.offer\_\_data {

padding: 4rem 0 4rem 1.5rem;

}

.offer\_\_title {

font-size: var(--biggest-font-size);

margin-bottom: 0.25rem;

}

.offer\_\_description {

margin-bottom: var(--mb-3);

}

.offer\_\_img {

width: 153px;

}

/\* New Collection \*/

.new\_\_container {

row-gap: 2rem;

}

.new\_\_mens {

display: flex;

flex-direction: column;

justify-content: center;

background-color: var(--dark-color-lighten);

border-radius: 0.5rem;

padding: 2rem;

}

.new\_\_mens-img {

width: 276px;

margin-bottom: var(--mb-3);

}

.new\_\_title {

font-size: var(--bigger-font-size);

margin-bottom: 0.25rem;

}

.new\_\_preci {

display: block;

margin-bottom: var(--mb-3);

}

.new\_\_sneaker {

display: grid;

gap: 1.5rem;

grid-template-columns: repeat(auto-fit, minmax(220px, 1fr));

}

.new\_\_sneaker-card {

position: relative;

padding: 3.5rem 1.5rem;

background-color: var(--dark-color-lighten);

border-radius: 0.5rem;

overflow: hidden;

display: flex;

justify-content: center;

}

.new\_\_sneaker-img {

width: 220px;

}

.new\_\_sneaker-overlay {

position: absolute;

left: 0;

bottom: 0;

width: 100%;

height: 100%;

display: flex;

justify-content: center;

align-items: center;

background-color: rgba(138, 138, 138, 0.3);

transition: 0.3s;

}

.new\_\_sneaker-overlay:hover {

opacity: 0.3;

}

/\* News Letter \*/

.newsletter\_\_container {

background-color: var(--dark-color);

color: var(--white-color);

padding: 2rem 0.5rem;

border-radius: 0.5rem;

text-align: center;

}

.newsletter\_\_title {

font-size: var(--bigger-font-size);

}

.newsletter\_\_subscribe {

display: flex;

column-gap: 0.5rem;

background-color: var(--white-color);

padding: 0.5rem;

border-radius: 0.5rem;

}

.newsletter\_\_input {

outline: none;

border: none;

width: 90%;

font-size: var(--normal-font-size);

}

.newsletter\_\_input::placeholder {

color: var(--dark-color);

font-family: var(--body-font);

font-size: var(--normal-font-size);

font-weight: var(--font-semi-bold);

}

/\* Footer \*/

.footer\_\_container {

grid-template-columns: repeat(auto-fit, minmax(220px, 1fr));

}

.footer\_\_box {

margin-bottom: var(--mb-4);

}

.footer\_\_title {

font-size: var(--big-font-size);

}

.footer\_\_link {

display: block;

width: max-content;

margin-bottom: var(--mb-1);

}

.footer\_\_social {

font-size: 1.5rem;

margin-right: 1.25rem;

}

.footer\_\_copy {

padding-top: 3rem;

font-size: var(--smaller-font-size);

color: var(--dark-color-light);

text-align: center;

}

/\* Media Queries \*/

@media screen and (min-width: 576px) {

.collection\_\_container {

grid-template-columns: 415px;

}

.collection\_\_img {

width: 260px;

}

.offer\_\_container {

grid-template-columns: max-content max-content;

}

.offer\_\_data {

text-align: center;

}

.new\_\_mens {

align-items: center;

}

}

@media screen and (min-width: 786px) {

body {

margin: 0;

}

.section {

padding: 7rem 0 3rem;

}

.section-title::after {

width: 76px;

}

.nav {

height: calc(var(--header-height) + 1.5rem);

}

.nav\_\_menu {

margin-left: auto;

}

.nav\_\_list {

display: flex;

}

.nav\_\_item {

margin-left: var(--mb-6);

margin-bottom: 0;

}

.nav\_\_toggle {

display: none;

}

.home\_\_container {

position: relative;

display: grid;

row-gap: 3rem;

padding-block: 8rem 4rem;

grid-template-columns: 1fr 1fr; /\* Updated to have two columns \*/

justify-items: center; /\* Center the items horizontally \*/

align-items: center;

.home\_\_sneaker {

order: 1;

}

.home\_\_shape {

width: 376px;

height: 376px;

}

.home\_\_img {

width: 470px;

top: 3.5rem;

right: 0;

left: -3rem;

}

.newsletter\_\_container {

grid-template-columns: max-content max-content;

justify-content: center;

align-items: center;

padding: 4.5rem 2rem;

column-gap: 3rem;

}

.newsletter\_\_description {

margin-bottom: 0;

}

.newsletter\_\_subscribe {

width: 360px;

height: max-content;

}

}

@media screen and (min-width: 1024px) {

.bd-grid {

margin-left: auto;

margin-right: auto;

}

.home\_\_container {

position: relative;

display: grid;

row-gap: 3rem;

padding-block: 8rem 4rem;

grid-template-columns: 1fr; /\* Updated to have a single column for small devices \*/

justify-items: center; /\* Center the items horizontally \*/

align-items: center;

}

.collection\_\_container {

grid-template-columns: repeat(2, 415px);

}

.new\_\_container {

grid-template-columns: max-content 1fr;

}

.new\_\_mens {

align-items: initial;

justify-content: flex-end;

padding: 4rem 2rem;

}

.new\_\_mens-img {

margin-bottom: var(--mb-6);

}

}

style.css

Index JS

[10:52 PM, 1/7/2024] Raheel Uni: // Menu Show

const showMenu = (toggleId, navId)=>{

const toggle = document.getElementById(toggleId),

nav = document.getElementById(navId)

if(toggle && nav){

toggle.addEventListener('click', ()=>{

nav.classList.toggle('show')

})

}

}

showMenu('nav-toggle','nav-menu')

// Remove Menu

const navLink = document.querySelectorAll('.nav\_\_link'),

navMenu = document.getElementById('nav-menu')

function linkAction(){

navMenu.classList.remove('show')

}

navLink.forEach(n => n.addEventListener('click', linkAction))

// Scroll Sections Active Link

const sections = document.querySelectorAll('section[id]')

window.addEventListener('scroll', scrollActive)

function scrollActive(){

const scrollY = window.pageYOffset

sections.forEach(current=>{

const sectionHeight = current.offsetHeight

const sectionTop = current.offsetTop - 50

sectionId = current.getAttribute('id')

if(scrollY > sectionTop && scrollY <= sectionTop + sectionHeight){

document.querySelector('.nav\_\_menu a[href\*='+ sectionId +']').classList.add('active')

}else{

document.querySelector('.nav\_\_menu a[href\*='+ sectionId +']').classList.remove('active')

}

})

}

// Change color Header

window.onscroll = ()=>{

const nav = document.getElementById('header')

if(this.scrollY >=200) nav.classList.add('scroll-header'); else nav.classList.remove('scroll-header')

}

let swiperShoes = new Swiper('.home\_\_swiper', {

loop: true,

spaceBetween: 32,

grabCursor: true,

effect: 'creative',

creativeEffect: {

prev: {

translate: [-100, 0, -500],

opacity: 0,

},

next: {

translate: [100, 0, -500],

opacity: 0,

},

},

pagination: {

el: '.swiper-pagination',

clickable: true,

},

});

});

document.addEventListener('DOMContentLoaded', function () {

var swiper = new Swiper('.swiper', {

// Your Swiper configuration options here

pagination: {

el: '.swiper-pagination',

clickable: true,

},

});

});

;(function () {

'use strict';

var isMobile = {

Android: function() {

return navigator.userAgent.match(/Android/i);

},

BlackBerry: function() {

return navigator.userAgent.match(/BlackBerry/i);

},

iOS: function() {

return navigator.userAgent.match(/iPhone|iPad|iPod/i);

},

Opera: function() {

return navigator.userAgent.match(/Opera Mini/i);

},

Windows: function() {

return navigator.userAgent.match(/IEMobile/i);

},

any: function() {

return (isMobile.Android() || isMobile.BlackBerry() || isMobile.iOS() || isMobile.Opera() || isMobile.Windows());

}

};

var mobileMenuOutsideClick = function() {

$(document).click(function (e) {

var container = $("#colorlib-offcanvas, .js-colorlib-nav-toggle");

if (!container.is(e.target) && container.has(e.target).length === 0) {

if ( $('body').hasClass('offcanvas') ) {

$('body').removeClass('offcanvas');

$('.js-colorlib-nav-toggle').removeClass('active');

}

}

});

};

var offcanvasMenu = function() {

$('#page').prepend('<div id="colorlib-offcanvas" />');

$('#page').prepend('<a href="#" class="js-colorlib-nav-toggle colorlib-nav-toggle colorlib-nav-white"><i></i></a>');

var clone1 = $('.menu-1 > ul').clone();

$('#colorlib-offcanvas').append(clone1);

var clone2 = $('.menu-2 > ul').clone();

$('#colorlib-offcanvas').append(clone2);

$('#colorlib-offcanvas .has-dropdown').addClass('offcanvas-has-dropdown');

$('#colorlib-offcanvas')

.find('li')

.removeClass('has-dropdown');

// Hover dropdown menu on mobile

$('.offcanvas-has-dropdown').mouseenter(function(){

var $this = $(this);

$this

.addClass('active')

.find('ul')

.slideDown(500, 'easeOutExpo');

}).mouseleave(function(){

var $this = $(this);

$this

.removeClass('active')

.find('ul')

.slideUp(500, 'easeOutExpo');

});

$(window).resize(function(){

if ( $('body').hasClass('offcanvas') ) {

$('body').removeClass('offcanvas');

$('.js-colorlib-nav-toggle').removeClass('active');

}

});

};

var burgerMenu = function() {

$('body').on('click', '.js-colorlib-nav-toggle', function(event){

var $this = $(this);

if ( $('body').hasClass('overflow offcanvas') ) {

$('body').removeClass('overflow offcanvas');

} else {

$('body').addClass('overflow offcanvas');

}

$this.toggleClass('active');

event.preventDefault();

});

};

var contentWayPoint = function() {

var i = 0;

$('.animate-box').waypoint( function( direction ) {

if( direction === 'down' && !$(this.element).hasClass('animated-fast') ) {

i++;

$(this.element).addClass('item-animate');

setTimeout(function(){

$('body .animate-box.item-animate').each(function(k){

var el = $(this);

setTimeout( function () {

var effect = el.data('animate-effect');

if ( effect === 'fadeIn') {

el.addClass('fadeIn animated-fast');

} else if ( effect === 'fadeInLeft') {

el.addClass('fadeInLeft animated-fast');

} else if ( effect === 'fadeInRight') {

el.addClass('fadeInRight animated-fast');

} else {

el.addClass('fadeInUp animated-fast');

}

el.removeClass('item-animate');

}, k \* 200, 'easeInOutExpo' );

});

}, 100);

}

} , { offset: '85%' } );

};

var dropdown = function() {

$('.has-dropdown').mouseenter(function(){

var $this = $(this);

$this

.find('.dropdown')

.css('display', 'block')

.addClass('animated-fast fadeInUpMenu');

}).mouseleave(function(){

var $this = $(this);

$this

.find('.dropdown')

.css('display', 'none')

.removeClass('animated-fast fadeInUpMenu');

});

};

var goToTop = function() {

$('.js-gotop').on('click', function(event){

event.preventDefault();

$('html, body').animate({

scrollTop: $('html').offset().top

}, 500, 'easeInOutExpo');

return false;

});

$(window).scroll(function(){

var $win = $(window);

if ($win.scrollTop() > 200) {

$('.js-top').addClass('active');

} else {

$('.js-top').removeClass('active');

}

});

};

// var increment = function(){

// };

// Loading page

var loaderPage = function() {

$(".colorlib-loader").fadeOut("slow");

};

var sliderMain = function() {

$('#colorlib-hero .flexslider').flexslider({

animation: "fade",

slideshowSpeed: 5000,

directionNav: true,

start: function(){

setTimeout(function(){

$('.slider-text').removeClass('animated fadeInUp');

$('.flex-active-slide').find('.slider-text').addClass('animated fadeInUp');

}, 500);

},

before: function(){

setTimeout(function(){

$('.slider-text').removeClass('animated fadeInUp');

$('.flex-active-slide').find('.slider-text').addClass('animated fadeInUp');

}, 500);

}

});

};

// Owl Carousel

var owlCrouselFeatureSlide = function() {

var owl = $('.owl-carousel');

owl.owlCarousel({

animateOut: 'fadeOut',

animateIn: 'fadeIn',

autoplay: false,

autoplayHoverPause: true,

loop:true,

margin:0,

nav:false,

dots: true,

autoHeight: false,

items: 1,

navText: [

"<i class='icon-chevron-left owl-direction'></i>",

"<i class='icon-chevron-right owl-direction'></i>"

]

});

var owl2 = $('.owl-carousel2');

owl2.owlCarousel({

animateOut: 'fadeOut',

animateIn: 'fadeIn',

autoplay: true,

autoplayHoverPause: true,

loop:true,

margin:0,

nav:false,

dots: false,

autoHeight: true,

items: 1,

navText: [

"<i class='icon-chevron-left owl-direction'></i>",

"<i class='icon-chevron-right owl-direction'></i>"

]

});

};

var parallax = function() {

if ( !isMobile.any() ) {

$(window).stellar({

horizontalScrolling: false,

hideDistantElements: false,

responsive: true

});

}

};

var datePicker = function() {

// jQuery('#time').timepicker();

jQuery('.date').datepicker({

'format': 'm/d/yyyy',

'autoclose': true

});

};

$(function(){

mobileMenuOutsideClick();

offcanvasMenu();

burgerMenu();

contentWayPoint();

sliderMain();

dropdown();

goToTop();

loaderPage();

owlCrouselFeatureSlide();

parallax();

datePicker();

});

}());

[10:53 PM, 1/7/2024]

Shop.html

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<!--=============== FAVICON ===============-->

<link rel="shortcut icon" href="assets/img/favicon.png" type="image/x-icon">

<!--=============== REMIXICONS ===============-->

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/remixicon/3.5.0/remixicon.css" crossorigin="">

<!--=============== SWIPER CSS ===============-->

<link rel="stylesheet" href="assets/css/swiper-bundle.min.css">

<!--=============== CSS ===============-->

<link rel="stylesheet" href="assets/css/styles.css">

<!-- CSS for the second part -->

<link rel="stylesheet" href="assets/css/style.css">

<!-- BOX ICONS -->

<link href='https://unpkg.com/boxicons@2.0.9/css/boxicons.min.css' rel='stylesheet'>

<!-- Favicon for the second part -->

<link rel="icon" href="assets/img/new1.png" type="image/gif" sizes="16x16">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css">

<link rel="stylesheet" href="assets/css/swiper-bundle.min.css">

<title>Shoe Checkout</title>

<style>

body {

font-family: Arial, sans-serif;

background: linear-gradient(to right, #f5f5f5, #dcdcdc);

color: #333;

margin: 0;

padding: 0;

display: flex;

justify-content: center;

align-items: center;

min-height: 100vh;

}

header {

background-color: #fff;

padding: 15px;

box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);

}

.nav\_\_link {

font-size: 18px; /\* Adjust the font size as needed \*/

}

#checkout-container {

background: linear-gradient(to right, #fff, #f0f0f0);

color: #333;

padding: 20px;

border-radius: 8px;

box-shadow: 0 0 20px rgba(0, 0, 0, 0.1);

width: 80%;

max-width: 400px;

margin: auto;

}

label {

display: block;

margin-bottom: 8px;

}

input {

width: 100%;

padding: 10px;

margin-bottom: 16px;

box-sizing: border-box;

border: 1px solid #ccc;

border-radius: 4px;

}

button {

background: linear-gradient(to right, #fff, #f0f0f0);

color: #333;

padding: 12px;

border: none;

border-radius: 4px;

cursor: pointer;

font-size: 16px;

width: 100%;

}

/\* Background Animation \*/

body:before {

content: '';

position: fixed;

top: 0;

left: 0;

width: 100%;

height: 100%;

z-index: -1;

background: linear-gradient(45deg, #e8e8e8, #fff, #e8e8e8, #fff);

background-size: 400% 400%;

animation: gradientBG 15s infinite;

}

@keyframes gradientBG {

0% {

background-position: 0% 50%;

}

50% {

background-position: 100% 50%;

}

100% {

background-position: 0% 50%;

}

}

</style>

</head>

<body>

<header class="l-header" id="header">

<nav class="nav bd-grid">

<div class="nav\_\_toggle" id="nav-toggle">

<i class="bx bxs-grid"></i>

</div>

<div class="nav\_\_menu" id="nav-menu">

<ul class="nav\_\_list">

<li class="nav\_item"><a href="index.html" class="nav\_link active">Home</a></li>

</ul>

</div>

<div class="nav\_\_shop">

</div>

</nav>

</header>

<div id="checkout-container">

<h2 style="text-align: center,;">Checkout</h2>

<form id="checkout-form">

<label for="name">Name</label>

<input type="text" id="name" required>

<label for="email">Email</label>

<input type="email" id="email" required>

<label for="address">Address</label>

<input type="text" id="address" required>

<label for="card-number">Card Number</label>

<input type="text" id="card-number" required>

<label for="expiration-date">Expiration Date</label>

<input type="text" id="expiration-date" placeholder="MM/YY" required>

<label for="cvv">CVV</label>

<input type="text" id="cvv" required>

<button type="button" onclick="submitForm()">Complete Purchase</button>

</form>

</div>

<script>

function submitForm() {

// Perform any necessary validation or processing here

alert("Purchase completed successfully!");

}

</script>

</body>

</html>

Shop.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">

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css">

<!-- Add your other stylesheets, scripts, and icons here -->

<style>

body {

font-family: 'Arial', sans-serif;

background-color: #f5f5f5;

color: #333;

margin: 0;

padding: 0;

}

.add-to-cart {

display: flex;

flex-direction: column;

align-items: center;

justify-content: center;

height: 100vh;

text-align: center;

}

.add-to-cart img {

width: 250px; /\* Adjust the percentage to your preference \*/

height:250px;

margin-bottom: 20px;

animation: fadeInUp 1s ease-out;

}

.product-details {

text-align: left;

margin-bottom: 20px;

animation: fadeInLeft 1s ease-out;

}

.product-details h3 {

font-size: 1.5em;

margin-bottom: 10px;

}

.product-details p {

font-size: 1em;

margin-bottom: 20px;

}

.product-price {

font-size: 1.5em;

color: #e44d26;

margin-bottom: 20px;

animation: fadeInRight 1s ease-out;

}

.button {

display: inline-block;

background-color: #e44d26;

color: #fff;

padding: 10px 20px;

font-size: 1.2em;

text-decoration: none;

border-radius: 5px;

transition: background-color 0.3s ease;

animation: fadeInUp 1s ease-out;

}

.button:hover {

background-color: #333;

}

/\* Add animations \*/

@keyframes fadeInUp {

from {

opacity: 0;

transform: translateY(20px);

}

to {

opacity: 1;

transform: translateY(0);

}

}

@keyframes fadeInLeft {

from {

opacity: 0;

transform: translateX(-20px);

}

to {

opacity: 1;

transform: translateX(0);

}

}

@keyframes fadeInRight {

from {

opacity: 0;

transform: translateX(20px);

}

to {

opacity: 1;

transform: translateX(0);

}

}

</style>

<title>Add to Cart - SoleMates</title>

</head>

<body>

<!-- Header (Similar to the other pages) -->

<!-- Add your header code here -->

<!-- Main Content -->

<main class="l-main">

<section class="add-to-cart">

<h2>Add to Cart</h2>

<img src="assets/img/shoe-1.png" alt="Product Image">

<div class="product-details">

<h3>Nike Jordon</h3>

<p>Designed to provide ultimate comfort and style.</p>

</div>

<div class="product-price">$149.99</div>

<a href="checkout.html" class="button">Add to Cart <i class="bx bx-right-arrow-alt button-icon"></i></a>

</section>

</main>

<!-- Footer (Similar to the other pages) -->

<!-- Add your footer code here -->

<!-- Add your scripts, such as Bootstrap and custom scripts, at the end of the body -->

</body>

</html>

Interfaces:

A white background with black text

Description automatically generated

A group of shoes on a white background

Description automatically generated

A group of shoes with text overlay

Description automatically generated

A collage of shoes

Description automatically generated

A close-up of a support

Description automatically generated

A screenshot of a checkout form

Description automatically generated

A black and white shoe

Description automatically generated

8. Conclusion

In conclusion, the "Soulmate" website is not just a platform for purchasing footwear; it's an experience that combines elegance with functionality. We believe our online presence will redefine how our customers interact with our brand, and we're excited to take this step into the future of digital commerce. Thank you for joining us on this journey.