



Daffodil
International
University

Assignment

Footcap (E-commerce Website)

Course Title: Software Project 3

Course Code: CSE 226

Submitted To:

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Introduction:

It is a simple E-commerceWebsite.

Project Details:

Footcap is a Ecommerce website based on shoes. In this website, customers can see all the collection of shoes in the Collection part. Next, Bestseller Product they can find best selling shoes. So on they can easily buy their most desire shoes.

Requirement for the project:

1. Visual Studio Code
2. HTML
3. CSS
4. Javascript
5. GitHub (uploading the project)

Project Demonstration:


Footcap

[Home](#)[About](#)[Products](#)[Shop](#)[Blog](#)[Contact](#)

New Summer
Shoes Collection

Competently expedite alternative benefits whereas leading-edge catalysts for change. Globally leverage existing an expanded array of leadership.


Shop Now →



Footcap


[Home](#)[About](#)[Products](#)[Shop](#)[Blog](#)[Contact](#)

MEN COLLECTIONS




Explore All →

WOMEN COLLECTIONS



Explore All →

SPORTS COLLECTIONS



Explore All →

Bestsellers Products

All

Nike


Adidas

Puma


Bata

Apex

New




Men / Women




Men / Sports

New

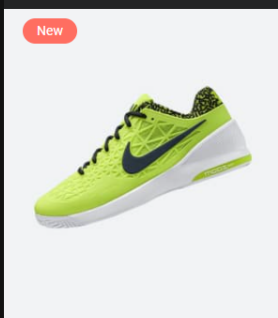


Men / Women

-25%



Men / Sports

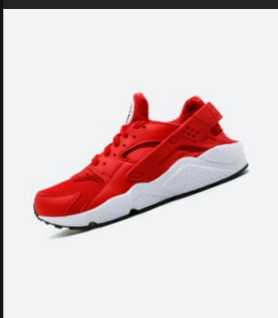


New

Men / Women

Nike Air Max 270 SE

\$120.85



Men / Women

Adidas Sneakers Shoes

\$100.85



Men / Sports

Nike Basketball shoes

\$120.85



Men / Women

Simple Fabric Shoe

\$100.85

Adidas Shoes

The Summer Sale

Off 50%

[Shop Now →](#)


Nike Shoes

Makes Yourself

Keep Sporty

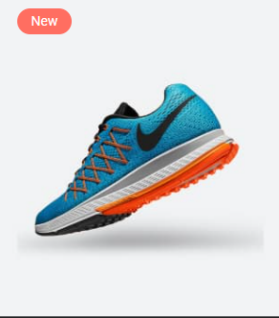
[Shop Now →](#)

New Trend Edition



[Explore All →](#)

Nike Special




New

Men / Women

Running Sneaker Shoes

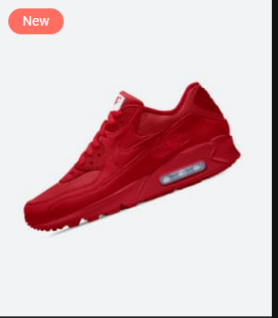
\$180.85



Men / Sports

Leather Mens Slipper

\$190.85

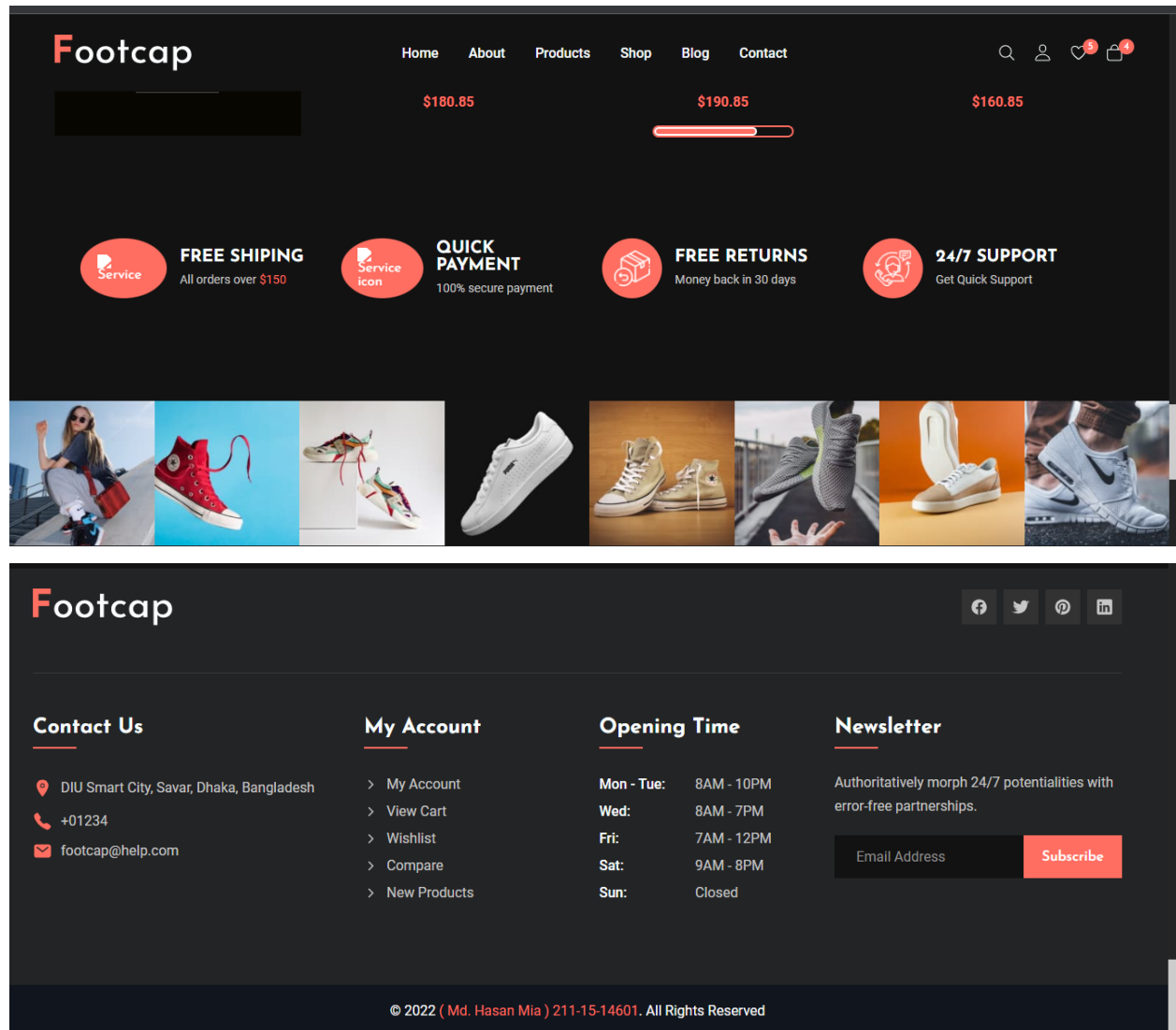


New

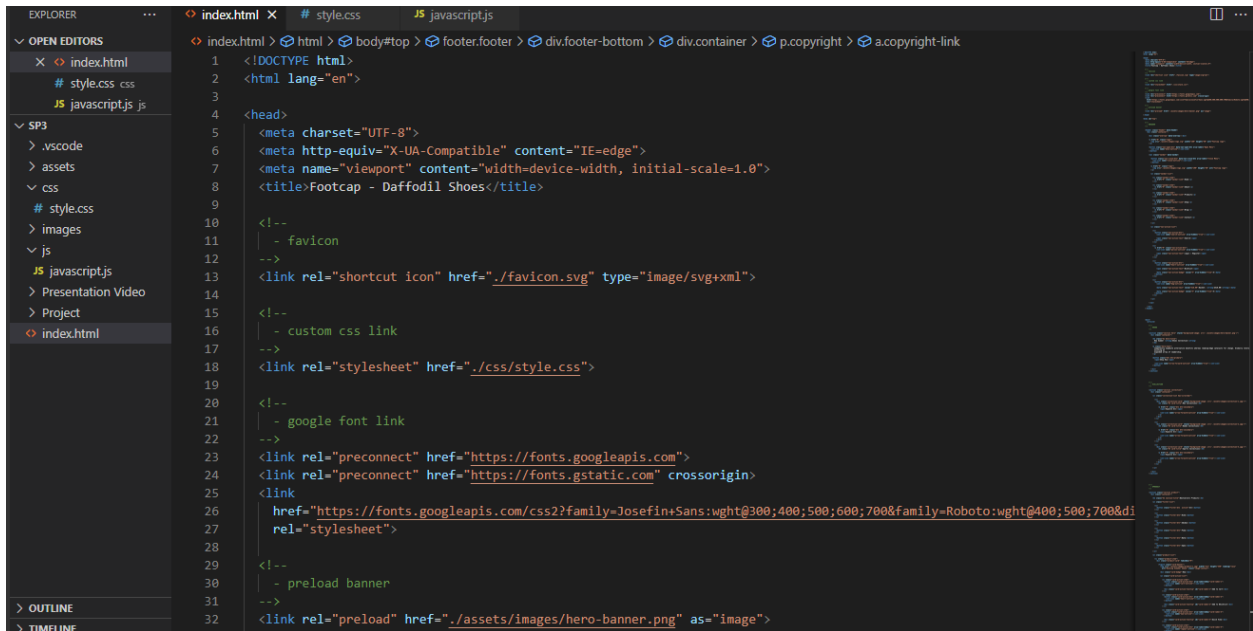
Men / Women

Simple Fabric Shoe

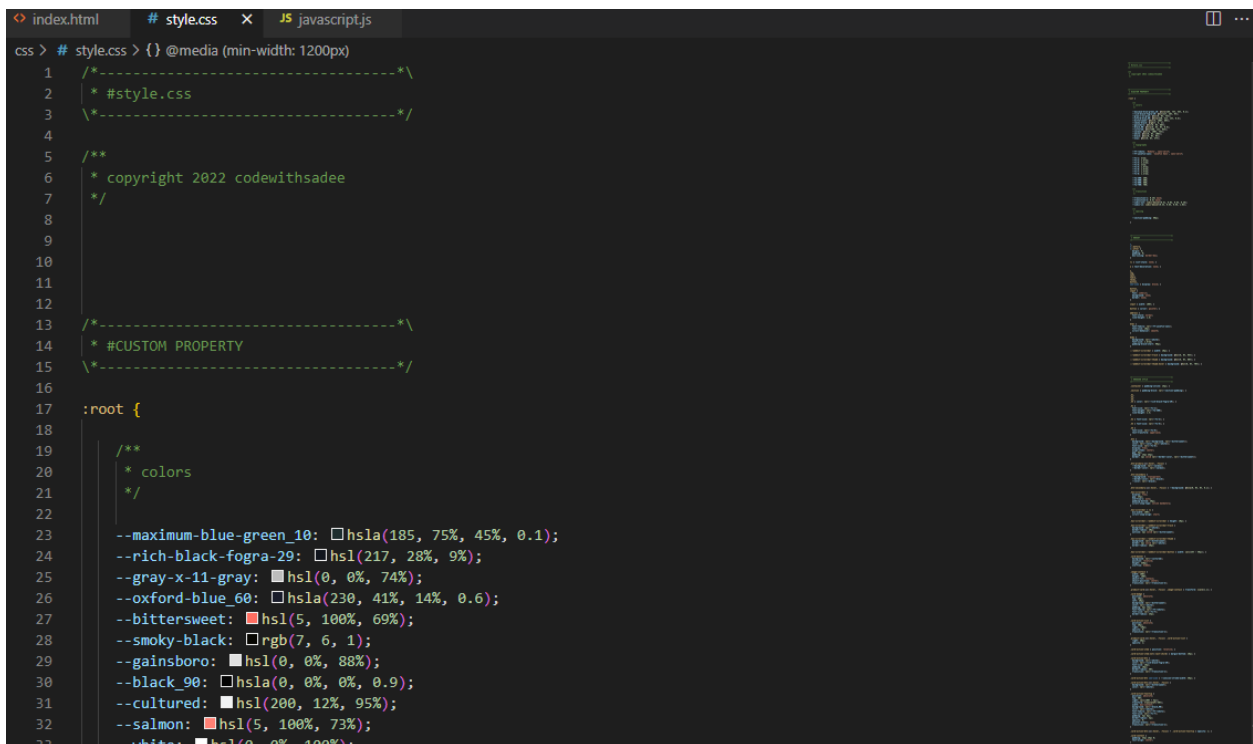
\$160.85



Some part of code:



```
1 <!DOCTYPE html>
2 <html lang="en">
3
4 <head>
5   <meta charset="UTF-8">
6   <meta http-equiv="X-UA-Compatible" content="IE=edge">
7   <meta name="viewport" content="width=device-width, initial-scale=1.0">
8   <title>Footcap - Daffodil Shoes</title>
9
10   <!--
11   | - favicon
12   -->
13   <link rel="shortcut icon" href="./favicon.svg" type="image/svg+xml">
14
15   <!--
16   | - custom css link
17   -->
18   <link rel="stylesheet" href="./css/style.css">
19
20   <!--
21   | - google font link
22   -->
23   <link rel="preconnect" href="https://fonts.googleapis.com">
24   <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>
25   <link
26     href="https://fonts.googleapis.com/css2?family=Josefin+Sans:wght@300;400;500;600;700&family=Roboto:wght@400;500;700&dis
27     rel="stylesheet">
28
29   <!--
30   | - preload banner
31   -->
32   <link rel="preload" href="./assets/images/hero-banner.png" as="image">
```



```
css > # style.css > {} @media (min-width: 1200px)
1 /*-----*\
2  * #style.css
3  \*-----*/
4
5 /**
6  * copyright 2022 codewithsadee
7  */
8
9
10
11
12
13 /*-----*\
14  * #CUSTOM PROPERTY
15  \*-----*/
16
17 :root {
18
19   /**
20   * colors
21   */
22
23   --maximum-blue-green_10: hsl(185, 75%, 45%, 0.1);
24   --rich-black-fogra-29: hsl(217, 28%, 9%);
25   --gray-x-11-gray: hsl(0, 0%, 74%);
26   --oxford-blue_60: hsl(230, 41%, 14%, 0.6);
27   --bittersweet: hsl(5, 100%, 69%);
28   --smoky-black: rgb(7, 6, 1);
29   --gainsboro: hsl(0, 0%, 88%);
30   --black_90: hsl(0, 0%, 0%, 0.9);
31   --cultured: hsl(200, 12%, 95%);
32   --salmon: hsl(5, 100%, 73%);
33   --white: hsl(0, 0%, 100%);
```

```
index.html # style.css JS javascript.js X
js > JS javascript.js > ...
1  'use strict';
2
3
4
5  /**
6   * navbar toggle
7   */
8
9  const overlay = document.querySelector("[data-overlay]");
10 const navOpenBtn = document.querySelector("[data-nav-open-btn]");
11 const navbar = document.querySelector("[data-navbar]");
12 const navCloseBtn = document.querySelector("[data-nav-close-btn]");
13
14 const navElems = [overlay, navOpenBtn, navCloseBtn];
15
16 for (let i = 0; i < navElems.length; i++) {
17     navElems[i].addEventListener("click", function () {
18         navbar.classList.toggle("active");
19         overlay.classList.toggle("active");
20     });
21 }
22
23
24
25 /**
26  * header & go top btn active on page scroll
27  */
28
29 const header = document.querySelector("[data-header]");
30 const goTopBtn = document.querySelector("[data-go-top]");
31
32 window.addEventListener("scroll", function () {
```

Conclusion: This is Ecommerce website is very much profitable for business. There is lots of option and improvement need add in future.

Repository of Github:

<https://github.com/mdhasanmia14601/Footcap->

Llive view of Footcap E-commerce Website:

<https://mdhasanmia14601.github.io/Footcap-/>