

**ST.KIZITO VOCATIONAL TRAINING INSTITUTE**

**Name:Claudia Aswani**

**ADM:6893**

**PROJECT PROPOSAL AIM AT CERTIFICATE IN WEB PROGRAMMING AND DESIGN**

**Project Title:Kylian’s Pizza Hub Website**

Table of Contents

**Cover Page1**

Table of Contents2

Introduction3

**Methodology4**

**Codes and Explanation**5

Header&Nav codes5

Body codes6-9

Footer codes10

**Refrence**……………………………………11

**INTRODUCTION**

In creating this website I used;

*HTML:*

*(Hypertext Markup Language)*

HTML is a markup language that web browsers use to interpret and compose text, images, and other material into visible or audible web pages. Default characteristics for every item of HTML markup are defined in the browser, and these characteristics can be altered or enhanced by the web page designer's use of CSS.

It was invented In 1980, physicist **Tim Berners-Lee**, a contractor at CERN, which was to be used to make the use and sharing of documents easier.

CSS:

(*Cascading Style Sheet)*

It is used for styling documents which are written using HTML or XML.It was invented in 1994 with **Hakon Wium Lie.**It was invented when they found out that it was difficult to stlye using HTML.So it made styling much easier.

JAVA SCRIPT:

*(js)*

It was invented in 1993 with **Brendan Eich.**Before it was known as Mocha later changed to Live Script and currently it is known as Java Script.It is used to enhance the behavior of the website.

**METHODOLOGY**

***TOOLS USED:***

1. **Visual Studio Code(***vs code)*

It was first discovered by Microsoft on April 29 on 2015, but it was later on realeased to the web on April 14 2016.It’s a source-code editor that can be used with different programming languages like *C++,JAVA SCRIPT,PYTHON, JAVA* etc.It also allows the user to open one or more directories which can be saved for later reuse.It’s one of the best developing tools which is used by many developers as it make’s coding much easier.

1. **Microsoft Edge**

I used Microsoft edge in running my website in order to see the final product that my codes have produced.It was discovered in December 2014 but later released on March 30,2015 to the public.

***METHOD OF IMPLEMENTATION***;

I used the ***simulation*** to display my website.

***PROBLEMS THE WEBSITE WILL SOLVE:***

1. Time wastage- the website will enable you to order the Pizza that you want from the comfort of your home and it will get delivered to your doorstep instead of you going to the pizza hub.

**CODES AND EXPLANATION**

* ***Header Codes***
* <!doctype html>
* <html lang="en">
* <head>
* <meta charset="utf-8">
* <meta name="viewport" content="width=device-width, initial-scale=1">
* <title>Demonstration</title>
* <link rel="apple-touch-icon" href="/docs/5.3/assets/img/favicons/apple-touch-icon.png" sizes="180x180">
* <link rel="icon" href="/docs/5.3/assets/img/favicons/favicon-32x32.png" sizes="32x32" type="image/png">
* <link rel="icon" href="/docs/5.3/assets/img/favicons/favicon-16x16.png" sizes="16x16" type="image/png">
* <link rel="man ifest" href="/docs/5.3/assets/img/favicons/manifest.json">
* <link rel="mask-icon" href="/docs/5.3/assets/img/favicons/safari-pinned-tab.svg" color="#712cf9">
* <link rel="icon" href="/docs/5.3/assets/img/favicons/favicon.ico">
* <meta name="theme-color" content="#712cf9">
* <link rel="stylesheet" href="style.css">
* <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwwykc2MPK8M2HN" crossorigin="anonymous">
* <link rel="javascript"href="script.js">
* </head>
* The header codes will represent the introductory part of the website.
* ***Nav bar codes***
* <nav class="navbar navbar-expand-lg navbar-light bg-light" style="background-color: khaki !important" style="position: fixed !important; width :100%;">
* <a class="navbar-brand" href="#"><img src="IMAGE/Screenshot 2024-03-11 111127.png" alt="logo" height="80px" width="80px"></a>
* <h3>Kylian's Pizza Hub</h3>
* <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
* <span class="navbar-toggler-icon"></span>
* </button>
* <div class="collapse navbar-collapse justify-content-end" id="navbarNav">
* <ul class="navbar-nav">
* <li class="nav-item active">
* <a class="nav-link" href="home.html">Home <span class="sr-only"></span></a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href="product.html"> Products</a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href="About.html">About</a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href="contact.html">Contact</a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href="login.html"><i class="fas fa-user"></i> Login</a>
* <li class="nav-item">
* </li>
* <a class="nav-link" href="register.html"><i class="fas fa-user"></i> Registration</a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href=""><i class="fas fa-user"></i> <svg xmlns="http://www.w3.org/2000/svg" width="30" height="30" fill="currentColor" class="bi bi-basket-fill" viewBox="0 0 16 16">
* <path d="M5.071 1.243a.5.5 0 0 1 .858.514L3.383 6h9.234L10.07 1.757a.5.5 0 1 1 .858-.514L13.783 6H15.5a.5.5 0 0 1 .5.5v2a.5.5 0 0 1-.5.5H15v5a2 2 0 0 1-2 2H3a2 2 0 0 1-2-2V9H.5a.5.5 0 0 1-.5-.5v-2A.5.5 0 0 1 .5 6h1.717zM3.5 10.5a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0zm2.5 0a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0zm2.5 0a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0zm2.5 0a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0zm2.5 0a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0z"/>
* </svg></a>
* </li>
* </ul>
* </div>
* </nav>
* Nav Bar codes will enable you to develop the navigation bar which will enable you move around the website.
* ***Body Codes***
* <body>
* <nav class="navbar navbar-expand-lg navbar-light bg-light" style="background-color: khaki !important" style="position: fixed !important; width :100%;">
* <a class="navbar-brand" href="#"><img src="IMAGE/Screenshot 2024-03-11 111127.png" alt="logo" height="80px" width="80px"></a>
* <h3>Kylian's Pizza Hub</h3>
* <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNav" aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
* <span class="navbar-toggler-icon"></span>
* </button>
* <div class="collapse navbar-collapse justify-content-end" id="navbarNav">
* <ul class="navbar-nav">
* <li class="nav-item active">
* <a class="nav-link" href="home.html">Home <span class="sr-only"></span></a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href="product.html"> Products</a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href="About.html">About</a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href="contact.html">Contact</a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href="login.html"><i class="fas fa-user"></i> Login</a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href="register.html"><i class="fas fa-user"></i> Registration</a>
* </li>
* <li class="nav-item">
* <a class="nav-link" href=""><i class="fas fa-user"></i> <svg xmlns="http://www.w3.org/2000/svg" width="30" height="30" fill="currentColor" class="bi bi-basket-fill" viewBox="0 0 16 16">
* <path d="M5.071 1.243a.5.5 0 0 1 .858.514L3.383 6h9.234L10.07 1.757a.5.5 0 1 1 .858-.514L13.783 6H15.5a.5.5 0 0 1 .5.5v2a.5.5 0 0 1-.5.5H15v5a2 2 0 0 1-2 2H3a2 2 0 0 1-2-2V9H.5a.5.5 0 0 1-.5-.5v-2A.5.5 0 0 1 .5 6h1.717zM3.5 10.5a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0zm2.5 0a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0zm2.5 0a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0zm2.5 0a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0zm2.5 0a.5.5 0 1 0-1 0v3a.5.5 0 0 0 1 0z"/>
* </svg></a>
* </li>
* </ul>
* </div>
* </nav>
* <div class="container mt-5">
* <div class="container mt-5">
* <marquee behavior="scroll" direction="left"> <h3 class="text-center mb-4 sliding-text" style="color: brown;">(っ◔◡◔)っ ♥ Welcome to kylian's pizza hub♥<b> 𝐸𝒶𝓉 𝒾𝓉....𝒯𝒶𝓈𝓉𝑒 𝒾𝓉....𝐿𝑜𝓋𝑒 𝒾𝓉!!!/</b></h3></marquee>
* <!-- Carousel -->
* <div id="myCarousel" class="carousel slide" data-ride="carousel" data-interval="3000">
* <div class="carousel-inner">
* <div class="carousel-item">
* <img src="IMAGE/HOME.png" class="d-block w-100" alt="Image 2">
* </div>
* <div class="carousel-item active">
* <img src="IMAGE/close-up-pizza-cardboard-box-against-white-background-pizza-delivery-pizza-menu\_130181-1244.jpg" class="d-block w-100" alt="Image 1">
* </div>
* <div class="carousel-item">
* <img src="IMAGE/mushroom-pizza-vegetarian-white-background-isolated-still-life-copy-space-top-view-flat-lay\_639032-303.jpg" class="d-block w-100" alt="Image 2">
* </div>
* <div class="carousel-item">
* <img src="IMAGE/isolated-pizza-with-meat-vegetables-white\_219193-5971.jpg" class="d-block w-100" alt="Image 2">
* </div>
* <div class="carousel-item">
* <img src="IMAGE/meat-chicken-mushrooms-pizza-isolated-white-background-top-view-photo-menu\_639032-224.jpg" class="d-block w-100" alt="Image 2">
* </div>
* <div class="carousel-item">
* <img src="IMAGE/seafood-pizza\_1203-8950.jpg" class="d-block w-100" alt="Image 3">
* </div>
* </div>
* </div>
* <div id="our-services" class="py-5">
* <div class="container">
* <h2 class="text-center mb-4">Our Services</h2>
* <div class="row">
* <div class="col-md-4">
* <div class="card">
* <img src="IMAGE/close-up-pizza-cardboard-box-against-white-background-pizza-delivery-pizza-menu\_130181-1244.jpg" class="card-img-top" alt="Testimonial Image"style="height: 200px;">
* <div class="card-body">
* <h5 class="card-title">Catering services</h5>
* <p class="card-text">During Parties or any other events we offer Catering services where we send our team to come and prepare for you your meal and also serve you guests.We also give out free cocktail juices during the event which our resturat caters for.</p>
* </div>
* </div>
* </div>
* <div class="col-md-4">
* <div class="card">
* <img src="IMAGE/pizza-its-box\_1101-88.jpg" class="card-img-top" alt="Testimonial Image"style="height: 220px;">
* <div class="card-body">
* <h5 class="card-title">Pizza Deliveries</h5>
* <p class="card-text">We offer free deliveries witin Nairobi County but we charge Ksh 250.00 for deliveries outside Nairobi but within the area.
* </p>
* </div>
* </div>
* </div>
* <div class="col-md-4">
* <div class="card">
* <img src="IMAGE/mushroom-pizza-vegetarian-white-background-isolated-still-life-copy-space-top-view-flat-lay\_639032-303.jpg" class="card-img-top" alt="Testimonial Image"style="height: 200px;">
* <div class="card-body">
* <h5 class="card-title">Pizza Offers</h5>
* <p class="card-text">At Kylian's Pizza Hub we have offers on Thursadys and Sundays inorder to begin your week with stlye.This is where when you buy one large Pizza you will get one free plus two cocktails of your choice </p>
* </div>
* </div>
* </div>
* </div>
* </div>
* </div>
* </div>
* </div>
* <div class="footer">
* <footer class="footer mt-auto py-3 bg-light">
* <div class="container">
* <div class="row">
* <div class="col-md-6">
* <h5>Kylian's pizza hub</h5>
* <p>Established in 2024.</p>
* <img src="IMAGE/view-cartoon-male-chef-with-delicious-3d-pizza\_23-2151017591.jpg " alt="logo" style="height:100px">
* </div>
* <div class="col-md-3">
* <h5>Quick Links</h5>
* <ul class="list-unstyled">
* <li><a href="Home.html">Home</a></li>
* <li><a href="About us.html">About Us</a></li>
* <li><a href="login.html">Login</a></li>
* <li><a href="register.html">Register</a></li>
* <li><a href="product.html"> product</a></li>
* <li><a href="contact.html"> contact</a></li>
* </ul>
* </div>
* <div class="col-md-3">
* <h5>Kylian's pizza hub</h5>
* <ul class="list-unstyled">
* <li>123 Tom Mboya,Nairobi</li>
* <li>Phone: (124) 456-7890</li>
* <li>Email: info@kylian'spizzahub.com</li>
* </ul>
* </div>
* </div>
* </footer>
* </div>
* <!-- Bootstrap JS (optional) -->
* <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>
* <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"></script>
* <script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.5.4/dist/umd/popper.min.js"></script>
* <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>
* </body>
* The body contains all the codes that will enable the website to run.Therefore the opening and closing body tags are necessary in the codes.
* ***Footer codes***
* <div class="footer">
* <footer class="footer mt-auto py-3 bg-light">
* <div class="container">
* <div class="row">
* <div class="col-md-6">
* <h5>Kylian's pizza hub</h5>
* <p>Established in 2024.</p>
* <img src="IMAGE/view-cartoon-male-chef-with-delicious-3d-pizza\_23-2151017591.jpg " alt="logo" style="height:100px">
* </div>
* <div class="col-md-3">
* <h5>Quick Links</h5>
* <ul class="list-unstyled">
* <li><a href="Home.html">Home</a></li>
* <li><a href="About us.html">About Us</a></li>
* <li><a href="login.html">Login</a></li>
* <li><a href="register.html">Register</a></li>
* <li><a href="product.html"> product</a></li>
* <li><a href="contact.html"> contact</a></li>
* </ul>
* </div>
* <div class="col-md-3">
* <h5>Kylian's pizza hub</h5>
* <ul class="list-unstyled">
* <li>123 Tom Mboya,Nairobi</li>
* <li>Phone: (124) 456-7890</li>
* <li>Email: info@kylian'spizzahub.com</li>
* </ul>
* </div>
* </div>
* </footer>
* The footer codes will display the footer that will enable footer to be displayed to show the end of the web page.

**REFRENCES**

***Bootstrap***

I used Bootstrap to get some of the codes and links which are complex to create.

https://www.bing.com/ck/a?!&&p=3ddf74800a3139a2JmltdHM9MTcxMjEwMjQwMCZpZ3VpZD0zN2VkMzFmNy02N2QwLTYxZWQtMzhkOC0yNWVmNjY1NzYwMjcmaW5zaWQ9NTIyMg&ptn=3&ver=2&hsh=3&fclid=37ed31f7-67d0-61ed-38d8-25ef66576027&psq=bootstrap+link&u=a1aHR0cHM6Ly9nZXRib290c3RyYXAuY29tL2RvY3MvNC4zL2dldHRpbmctc3RhcnRlZC9pbnRyb2R1Y3Rpb24v&ntb=1