

**E-COMMERCE WEBSITE**

A Project Report

Submitted by

**Harsh Goyal**

In Fulfillment For Final Year Project

Of

Bachelors in Computer Applications

Session 2020-23

At

Department of Bachelors in Computer Applications

Parishkar College

Jaipur

PROJECT REPORT

Parishkar College Of Global Excellence, Mansarover ,Jaipur

(Affiliated to the University of Rajasthan)

(Department of Bachelors in Computer Applications)

A Project Report on

**“ E-Commerce Website”**

Submitted to –Submitted by -

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HOD Enrollment No:-20/108134

Department of BCA BCA Final Year

PCGE College,Jaipur PCGE College Jaipur

Project Title-

E-Commerce Website

Session:- 2020 -2023

Submitted for the partial fulfillment or requirement for the award BCA Degree (2020-2023).

**UNDERTAKING**

I declare that the work presented in this Project Report titled “E-Commerce Website”, submitted to Rajasthan University, Jaipur for the award of the Bachelors in Computer Applications degree is my original work. I have not plagiarized or submitted the same work for the award of any other degree.

I further that neither I nor the institution to which I belong hold claim on the result of the project work and acknowledge that all Intellectual Properties rights arising out of the project shall be the property of parishkar college of Global Excellence.

Date: 29 May 2023

Place: Jaipur ( HARSH GOYAL)

**ABSTRACT**

Ecommerce is a method of buying and selling goods and services online. The definition of ecommerce business can also include tactics like affiliate marketing. You can use ecommerce channels such as your own website, an established selling website like Amazon, or social media to drive online sales.

E-commerce involves selling products online, building a brand, and online advertising. Businesses find many advantages to e-commerce such as cost reduction and customer data. Consumers enjoy the advantages of 24/7 shopping from their homes

**Overall the project of yours being developed to help the selling or buying the goods or products over the internet is the easy way to see the goods and filter their as your requirments.**

**ACKNOWLEDGEMENT**

I am deeply indebted to Parishkar College of global excellence for giving me an opportunity to work of Project "E-Commerce website" and also for their invaluable guidance and patience

with me.

I record my deep regards and gratitude to my project leader, Mitesh Chaudhary for his kind guidance and invaluable suggestion throughout the project. While preparing this report of my project on "E-Commerce Website" bestowed his special interest and always favored me by providing his invaluable time and advice. Without his encouragement and constant guidance, I could not able to complete this project in its present form.

I profusely thank Mitesh Chaudhary, Parishkar college of global excellence for providing me all the facilities and the very best technical and support infrastructure to carry on my work.

I would like to extend my sincere gratitude towards Mitesh Chaudhary for guiding me throughout the project and being an unfailing source of encouragement, and he unveiled to me different ways to approach a software problem, and the need to be persistent to accomplish and goal. I would like to thank all the Parishkar college faculty who extended help directly or indirectly during my training period. And last but not the least I would like to thanks all my BCA friends for their continuous support and cooperation, special acknowledgments are placed on record for their love and care given to me throughout my BCA curriculum, which I shall never forget.

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**INTRODUCTION**

[Online shopping](http://en.wikipedia.org/wiki/Online_shopping) is a form of electronic commerce where the buyer is directly online to the seller's computer usually via the internet. There is no intermediary service. The sale and purchase transaction is completed electronically and interactively in real-time such as Amazon.com for new books. If an intermediary is present, then the sale and purchase transaction is called electronic commerce such as [eBay.com](http://en.wikipedia.org/wiki/EBay.com).

Proposed System:

The development of this new system contains the following activities, which try to develop on-line application by keeping the entire process in the view of database integration approach.

* Secure registration and profile management facilities for Customers.
* Browsing through the e-Mall to see the items that are there in each category of products like Apparel, Kitchen accessories, Bath accessories, Food items etc.
* Creating a Shopping cart so that customer can Shoppe ‘n’ no. of items and checkout finally with the entire shopping cart
* Customers should be able to mail the Shop about the items they would like to see in the Shop
* Secured mechanism for checking out from the Shop( Credit card verification mechanism )
* Updates to customers about the Recent Items in the Shop.
* Uploading ‘Most Purchased’ Items in each category of products in the Shop like Apparel, Kitchen accessories, Bath accessories, Food items etc.

Software Requirements

Operating System : Windows 10

Server-side Scripting : Html, Css,Bootstrap

Client-side-Scripting : Java Script ,HTML CSS

Web Applications : Wamp Server

Hardware Requirements

Processor : Intel core i3

Hard Disk : 4GB or More

RAM : 500GB or more

**System Analysis and Design**

**Introduction**

Analysis is the focus of system developing and is the stage when system designers have to work at two levels of definition regarding the study of situational issues and possible solutions in terms of “what to do” and “how to do”.

**System Study**

***DEFINITION OF THE SYSTEM***

A system is an orderly grouping of independent components linked together according to a plan to achieve a specific objective. Its main characteristics are organization, interaction, independent, integration and central objective a system does not necessarily mean to a computer system. It may be a manual system or any other names.

***NEEDS OF THE SYSTEM***

Social and economic factor: a wave of social and economic changes often follows in the wake of the new technology. New opportunities may arise to improve on a production process or to do something that was not previously possible. Changes in the ways individuals are organized into groups may then be necessary, and the new groups may complete for economic resources with established units.

Technological factor: people have never before in a time when the scope of scientific inquiry was so broad, so when the speed of applying the new technology accounts for many changes in the organization.High level decisions and operating processes: in response to technological, socio-economical factors, top level managers may decide to recognize operations and introduce new products. To deal with these needs, people commonly seek new modified information to support the decision. When that happens, then they obtain turn to a computer system for help the information users and data processing specialist then work together

**System analysis**

System Analysis is a process by which we attribute process or goals to a human activity, determine how well those purpose are being achieved and specify the requirements of the various tools and techniques that are to be used within the system if the system performances are to be achieved.

**SYSTEM PLANNING**

Planning for information systems has a time horizon and a focus dimension. The time horizon dimension specifies the time range of the plan, where as the focus dimension relates whether the primary concern is strategic, managerial, or operational. The system i.e. The Project that we were assigned was required to complete within 20 weeks. What we had planned is as follows:

Requirements analysis, Preliminary Investigation & Information Gathering should be covered within the 1st and 2nd week. Since I was not aware of MYECLIPSE IDE it require 1 week for me to adjust with that tool. 12 Weeks for the design of the system under development. 1 week for Testing & Implementation. And rest 2 reserve weeks.

**PRELIMINARY INVESTIGATION**

The initial investigation has the objective of determining the validity of the user’s request for a candidate system and whether a feasibility study should be conducted.The objectives of the problem posed by the user must be understood within the framework of the organization’s MIS plan. Ihad investigated from the concerned authority about the project

**INFORMATION GATHERING**

Akey part of feasibility analysis is gathering information about the present system. The analyst must know what information to gather, where to find it, how to collect it, and

what to make of it. The proper use of tools for gathering information is the key to successful analysis. The tools are the traditional interview, questionnaires, and on-site observation.

**STRUCTURED ANALYSIS**

The traditional tools of data gathering have limitations. An English narrative description is often vague and difficult for the user to grasp. System flowcharts focus more on physical than on logical implementation of the candidate system. Because of these drawbacks, structured tools were introduced for analysis. Structured analysis is a set of techniques and graphical tools (DFD) that allow the analyst to develop a new kind of system specifications that are easily understandable to the user.

**Data flow Diagram**

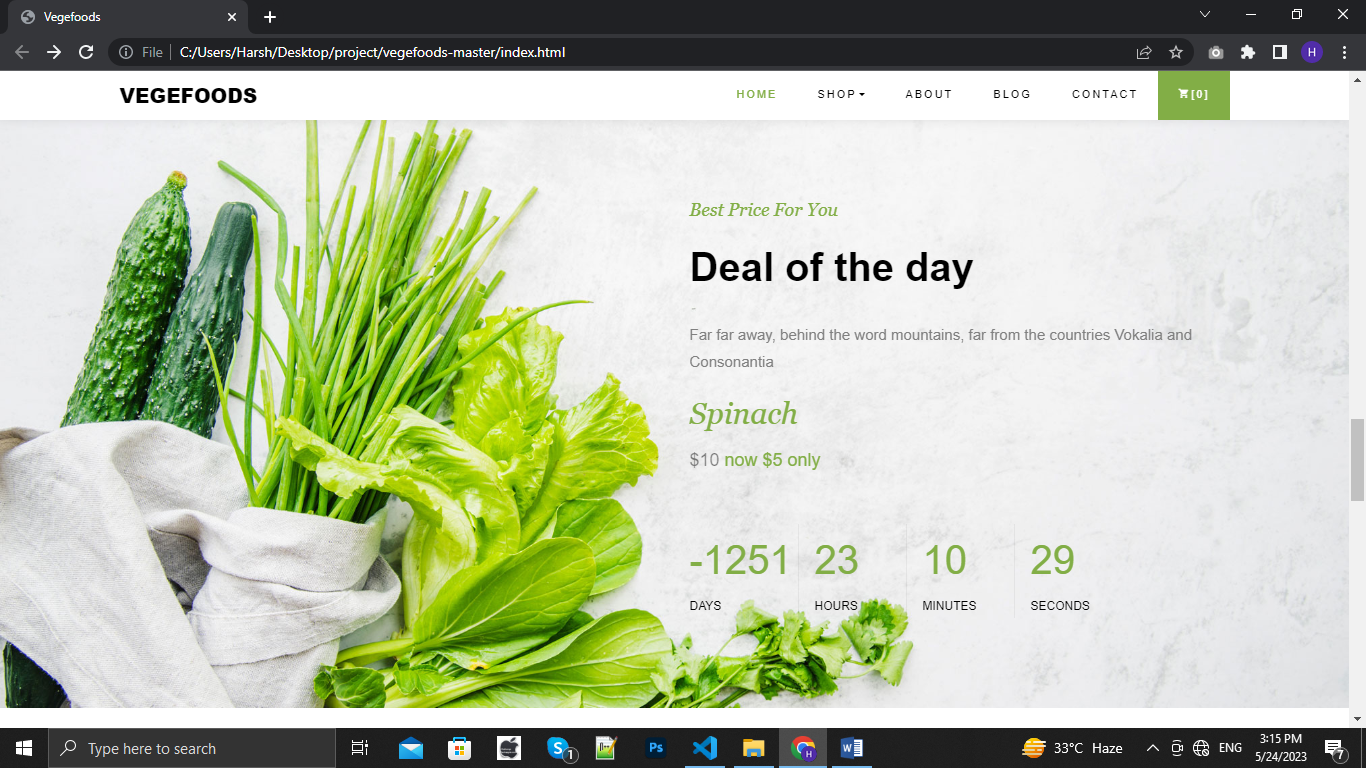
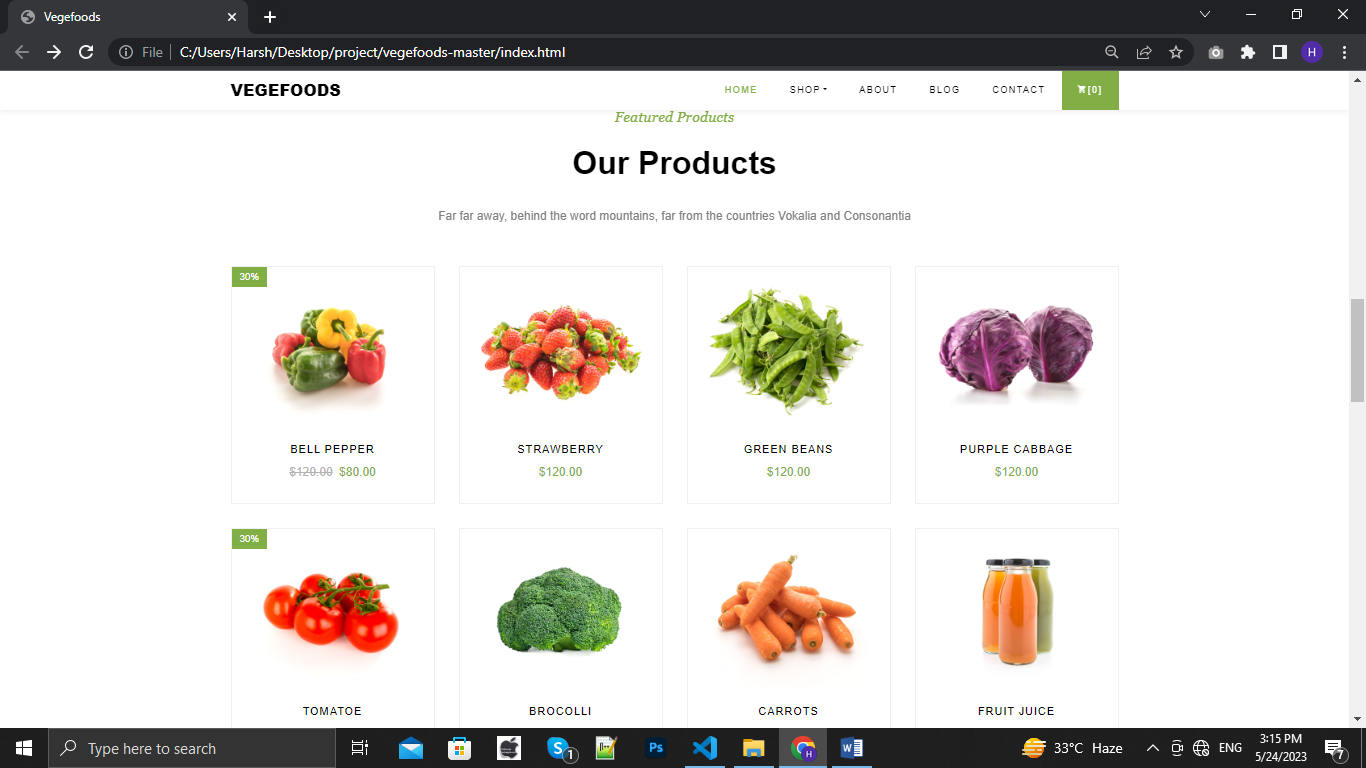
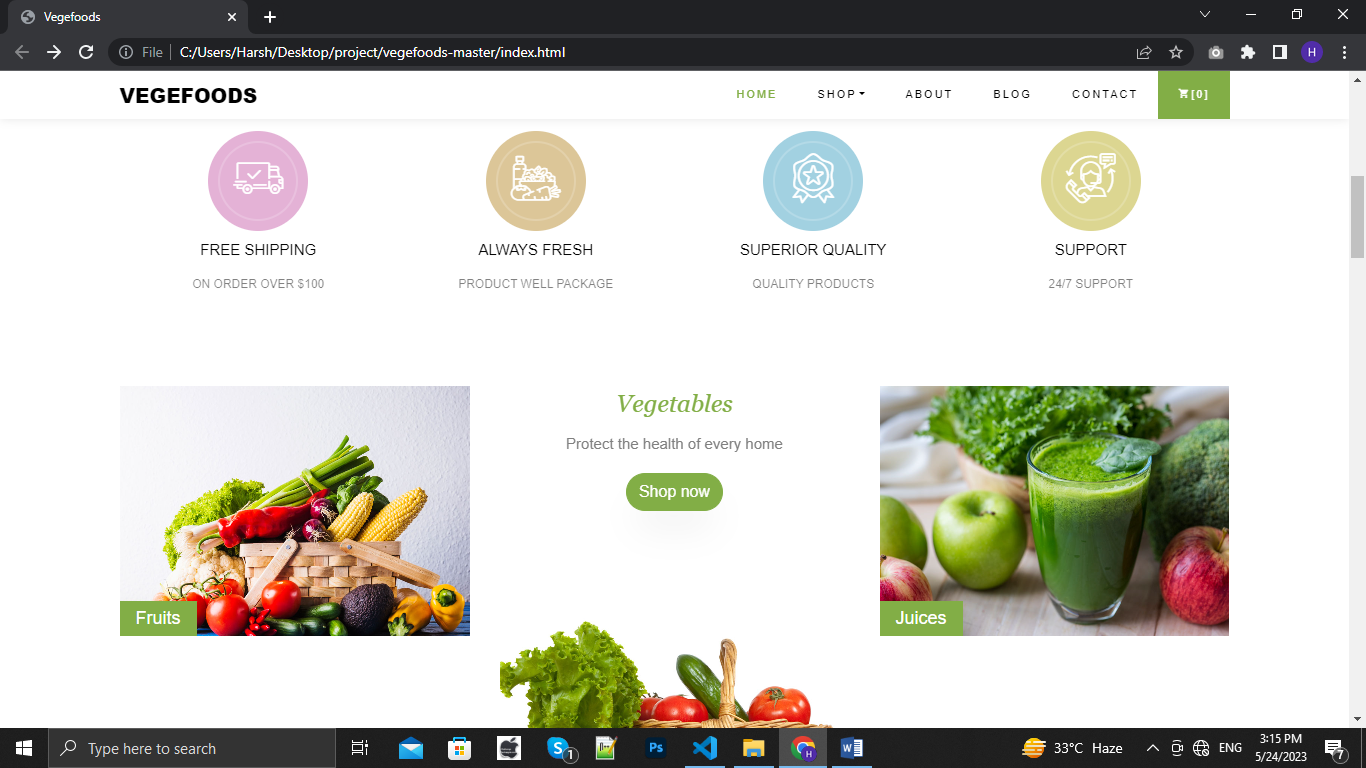
A data flow diagram (DFD) is a graphical representation of the "flow" of data through an information system.

****

CONTEXT LEVEL DATA FLOW DIAGRAM

Buyer

Seller



<!DOCTYPE html>

<html lang="en">

<head>

    <title>Vegefoods </title>

    <meta charset="utf-8">

    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">

    <link href="https://fonts.googleapis.com/css?family=Poppins:200,300,400,500,600,700,800&display=swap"

        rel="stylesheet">

    <link href="https://fonts.googleapis.com/css?family=Lora:400,400i,700,700i&display=swap" rel="stylesheet">

    <link href="https://fonts.googleapis.com/css?family=Amatic+SC:400,700&display=swap" rel="stylesheet">

    <link rel="stylesheet" href="css/open-iconic-bootstrap.min.css">

    <link rel="stylesheet" href="css/animate.css">

    <link rel="stylesheet" href="css/owl.carousel.min.css">

    <link rel="stylesheet" href="css/owl.theme.default.min.css">

    <link rel="stylesheet" href="css/magnific-popup.css">

    <link rel="stylesheet" href="css/aos.css">

    <link rel="stylesheet" href="css/ionicons.min.css">

    <link rel="stylesheet" href="css/bootstrap-datepicker.css">

    <link rel="stylesheet" href="css/jquery.timepicker.css">

    <link rel="stylesheet" href="css/flaticon.css">

    <link rel="stylesheet" href="css/icomoon.css">

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

</head>

<body class="goto-here">

    <div class="py-1 bg-primary">

        <div class="container">

            <div class="row no-gutters d-flex align-items-start align-items-center px-md-0">

  <div class="col-lg-12 d-block">

  <div class="row d-flex">

  <div class="col-md pr-4 d-flex topper align-items-center">

  <div class="icon mr-2 d-flex justify-content-center align-items-center">

<span class="icon-phone2"></span></div>

  <span class="text">+91 123 4567 89</span>

    </div>

  <div class="col-md pr-4 d-flex topper align-items-center">

  <div class="icon mr-2 d-flex justify-content-center align-items-center">

<span class="icon-paper-plane"></span></div>

  <span class="text"> vegefood009@gmail.com</span>

    </div>

  <div class="col-md-5 pr-4 d-flex topper align-items-center text-lg-right">

  <span class="text">3-5 Business days delivery &amp; Free Returns</span>

    </div>

      </div>

      </div>

       </div>

      </div>

    </div>

<nav class="navbar navbar-expand-lg navbar-dark ftco\_navbar bg-dark ftco-navbar-light" id="ftco-navbar">

  <div class="container">

  <a class="navbar-brand" href="index.html">Vegefoods</a>

 <button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#ftco-nav"

aria-controls="ftco-nav" aria-expanded="false" aria-label="Toggle navigation">

 <span class="oi oi-menu"></span> Menu

 </button>

 <div class="collapse navbar-collapse" id="ftco-nav">

 <ul class="navbar-nav ml-auto">

<li class="nav-item active">

<a href="index.html" class="nav-link">Home</a></li>

 <li class="nav-item dropdown">

<a class="nav-link dropdown-toggle" href="#" id="dropdown04" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">Shop</a>

<div class="dropdown-menu" aria-labelledby="dropdown04">

 <a class="dropdown-item" href="shop.html">Shop</a>

 <a class="dropdown-item" href="wishlist.html">Wishlist</a>

 <a class="dropdown-item" href="product-single.html">Single Product</a>

 <a class="dropdown-item" href="cart.html">Cart</a>

<a class="dropdown-item" href="checkout.html">Checkout</a> </div> </li>

  <li class="nav-item"><a href="about.html" class="nav-link">About</a></li>

  <li class="nav-item"><a href="contact.html" class="nav-link">Contact</a></li>

  <li class="nav-item cta cta-colored"><a href="cart.html" class="nav-link"><span

  class="icon-shopping\_cart"></span>[0]</a></li>

  </ul>

  </div>

  </div>

  </nav>

    <!-- END nav -->

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

 <div class="home-slider owl-carousel">

 <div class="slider-item" style="background-image: url(images/bg\_1.jpg);">

 <div class="overlay"></div>

 <div class="container">

 <div class="row slider-text justify-content-center align-items-center" data-scrollax-parent="true">

<div class="col-md-12 ftco-animate text-center">

<h1 class="mb-2">We serve Fresh Vegestables &amp; Fruits</h1>

<h2 class="subheading mb-4">We deliver organic vegetables &amp; fruits</h2>

<p><a href="#" class="btn btn-primary">View Details</a></p>

</div>

</div>

</div>

</div>

<div class="slider-item" style="background-image: url(images/bg\_2.jpg);">

<div class="overlay"></div>

<div class="container">

<div class="row slider-text justify-content-center align-items-center" data-scrollax-parent="true">

<div class="col-sm-12 ftco-animate text-center">

<h1 class="mb-2">100% Fresh &amp; Organic Foods</h1>

<h2 class="subheading mb-4">We deliver organic vegetables &amp; fruits</h2>

<p><a href="#" class="btn btn-primary">View Details</a></p>

      </div>

</div>

</div>

</div>

</div>

</section>

<section class="ftco-section">

<div class="container">

<div class="row no-gutters ftco-services">

<div class="col-md-3 text-center d-flex align-self-stretch ftco-animate">

<div class="media block-6 services mb-md-0 mb-4">

<div class="icon bg-color-1 active d-flex justify-content-center align-items-center mb-2">

<span class="flaticon-shipped"></span>

</div>

<div class="media-body">

<h3 class="heading">Free Shipping</h3>

<span>On order over $100</span>

      </div>

</div>

</div>

<div class="col-md-3 text-center d-flex align-self-stretch ftco-animate">

<div class="media block-6 services mb-md-0 mb-4">

<div class="icon bg-color-2 d-flex justify-content-center align-items-center mb-2">

<span class="flaticon-diet"></span>

</div>

<div class="media-body">

<h3 class="heading">Always Fresh</h3>

<span>Product well package</span>

</div>

</div>

</div>

<div class="col-md-3 text-center d-flex align-self-stretch ftco-animate">

<div class="media block-6 services mb-md-0 mb-4">

<div class="icon bg-color-3 d-flex justify-content-center align-items-center mb-2">

<span class="flaticon-award"></span>

</div>

<div class="media-body">

<h3 class="heading">Superior Quality</h3>

<span>Quality Products</span>

</div>

</div>

</div>

<div class="col-md-3 text-center d-flex align-self-stretch ftco-animate">

<div class="media block-6 services mb-md-0 mb-4">

<div class="icon bg-color-4 d-flex justify-content-center align-items-center mb-2">

<span class="flaticon-customer-service"></span>

</div>

<div class="media-body">

<h3 class="heading">Support</h3>

<span>24/7 Support</span>

</div>

</div>

</div>

</div>

        </div>

</section>

<section class="ftco-section ftco-category ftco-no-pt">

<div class="container">

<div class="row">

<div class="col-md-8">

<div class="row">

<div class="col-md-6 order-md-last align-items-stretch d-flex">

<div class="category-wrap-2 ftco-animate img align-self-stretch d-flex"

style="background-image: url(images/category.jpg);">

<div class="text text-center">

<h2>Vegetables</h2>

<p>Protect the health of every home</p>

<p><a href="#" class="btn btn-primary">Shop now</a></p>

</div>

</div>

</div>

<div class="col-md-6">

<div class="category-wrap ftco-animate img mb-4 d-flex align-items-end"

style="background-image: url(images/category-1.jpg);">

<div class="text px-3 py-1">

<h2 class="mb-0"><a href="#">Fruits</a></h2>

</div>

</div>

<div class="category-wrap ftco-animate img d-flex align-items-end"

style="background-image: url(images/category-2.jpg);">

<div class="text px-3 py-1">

<h2 class="mb-0"><a href="#">Vegetables</a></h2>

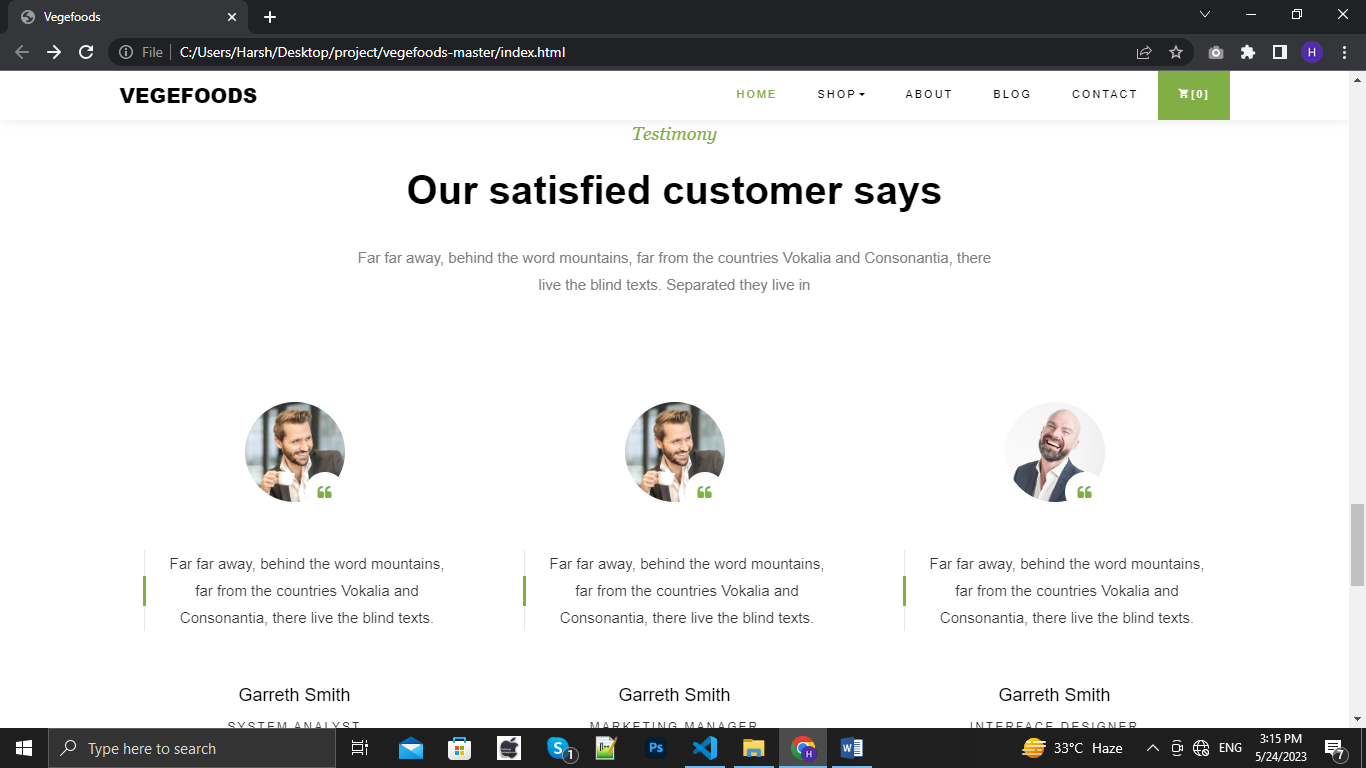
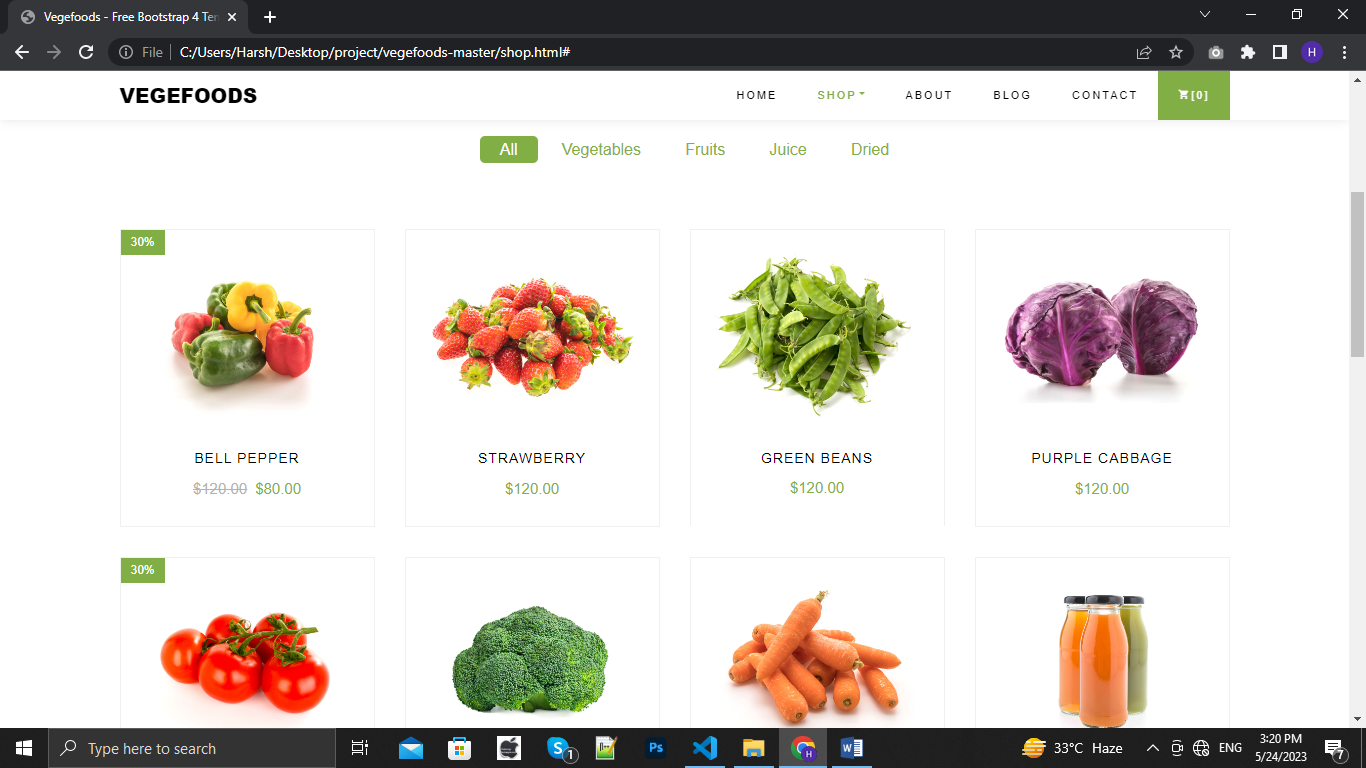
</div>

</div>

</div>

</div>

</div>



<div class="col-md-4">

<div class="category-wrap ftco-animate img mb-4 d-flex align-items-end"

style="background-image: url(images/category-3.jpg);">

<div class="text px-3 py-1">

<h2 class="mb-0"><a href="#">Juices</a></h2>

</div>

</div>

<div class="category-wrap ftco-animate img d-flex align-items-end"

style="background-image: url(images/category-4.jpg);">

<div class="text px-3 py-1">

<h2 class="mb-0"><a href="#">Dried</a></h2>

</div>

</div>

</div>

</div>

      </div>

    </section>

<section class="ftco-section">

<div class="container">

<div class="row justify-content-center mb-3 pb-3">

<div class="col-md-12 heading-section text-center ftco-animate">

<span class="subheading">Featured Products</span>

<h2 class="mb-4">Our Products</h2>

<p>Far far away, behind the word mountains, far from the countries Vokalia and Consonantia</p>

</div>

      </div>

      </div>

<div class="container">

<div class="row">

<div class="col-md-6 col-lg-3 ftco-animate">

<div class="product">

<a href="#" class="img-prod"><img class="img-fluid" src="images/product-1.jpg"

alt="Colorlib Template">

<span class="status">30%</span>

<div class="overlay"></div>

</a>

<div class="text py-3 pb-4 px-3 text-center">

<h3><a href="#">Bell Pepper</a></h3>

<div class="d-flex">

<div class="pricing">

<p class="price"><span class="mr-2 price-dc">$120.00</span><span

class="price-sale">$80.00</span></p>

</div>

</div>

<div class="bottom-area d-flex px-3">

<div class="m-auto d-flex">

<a href="#"class="add-to-cart d-flex justify-content-center align-items-center text-center">

<span><i class="ion-ios-menu"></i></span>

</a>

<a href="#" class="buy-now d-flex justify-content-center align-items-center mx-1">

<span><i class="ion-ios-cart"></i></span>

</a>

<a href="#" class="heart d-flex justify-content-center align-items-center ">

<span><i class="ion-ios-heart"></i></span>

</a>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-6 col-lg-3 ftco-animate">

<div class="product">

<a href="#" class="img-prod"><img class="img-fluid" src="images/product-2.jpg"

alt="Colorlib Template">

<div class="overlay"></div>

</a>

<div class="text py-3 pb-4 px-3 text-center">

<h3><a href="#">Strawberry</a></h3>

<div class="d-flex">

<div class="pricing">

<p class="price"><span>$120.00</span></p>

</div>

</div>

<div class="bottom-area d-flex px-3">

<div class="m-auto d-flex">

<a href="#"class="add-to-cart d-flex justify-content-center align-items-center text-center">

<span><i class="ion-ios-menu"></i></span>

</a>

<a href="#" class="buy-now d-flex justify-content-center align-items-center mx-1">

<span><i class="ion-ios-cart"></i></span>

</a>

<a href="#" class="heart d-flex justify-content-center align-items-center ">

<span><i class="ion-ios-heart"></i></span>

</a>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-6 col-lg-3 ftco-animate">

<div class="product">

<a href="#" class="img-prod"><img class="img-fluid" src="images/product-3.jpg"

alt="Colorlib Template">

<div class="overlay"></div>

</a>

<div class="text py-3 pb-4 px-3 text-center">

<h3><a href="#">Green Beans</a></h3>

<div class="d-flex">

<div class="pricing">

<p class="price"><span>$120.00</span></p>

</div>

</div>

<div class="bottom-area d-flex px-3">

<div class="m-auto d-flex">

<a href="#"class="add-to-cart d-flex justify-content-center align-items-center text-center">

<span><i class="ion-ios-menu"></i></span>

</a>

<a href="#" class="buy-now d-flex justify-content-center align-items-center mx-1">

<span><i class="ion-ios-cart"></i></span>

</a>

<a href="#" class="heart d-flex justify-content-center align-items-center ">

<span><i class="ion-ios-heart"></i></span>

</a>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-6 col-lg-3 ftco-animate">

<div class="product">

<a href="#" class="img-prod"><img class="img-fluid" src="images/product-4.jpg"

alt="Colorlib Template">

<div class="overlay"></div>

</a>

<div class="text py-3 pb-4 px-3 text-center">

<h3><a href="#">Purple Cabbage</a></h3>

<div class="d-flex">

<div class="pricing">

<p class="price"><span>$120.00</span></p>

</div>

</div>

<div class="bottom-area d-flex px-3">

<div class="m-auto d-flex">

<a href="#"class="add-to-cart d-flex justify-content-center align-items-center text-center">

<span><i class="ion-ios-menu"></i></span>

</a>

<a href="#" class="buy-now d-flex justify-content-center align-items-center mx-1">

<span><i class="ion-ios-cart"></i></span>

</a>

<a href="#" class="heart d-flex justify-content-center align-items-center ">

<span><i class="ion-ios-heart"></i></span>

</a>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-6 col-lg-3 ftco-animate">

<div class="product">

<a href="#" class="img-prod"><img class="img-fluid" src="images/product-5.jpg"

alt="Colorlib Template">

<span class="status">30%</span>

<div class="overlay"></div>

</a>

<div class="text py-3 pb-4 px-3 text-center">

<h3><a href="#">Tomatoe</a></h3>

<div class="d-flex">

<div class="pricing">

<p class="price"><span class="mr-2 price-dc">$120.00</span><span

class="price-sale">$80.00</span></p>

</div>

</div>

<div class="bottom-area d-flex px-3">

<div class="m-auto d-flex">

<a href="#"class="add-to-cart d-flex justify-content-center align-items-center text-center">

<span><i class="ion-ios-menu"></i></span>

</a>

<a href="#" class="buy-now d-flex justify-content-center align-items-center mx-1">

<span><i class="ion-ios-cart"></i></span>

</a>

<a href="#" class="heart d-flex justify-content-center align-items-center ">

<span><i class="ion-ios-heart"></i></span>

</a>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-6 col-lg-3 ftco-animate">

<div class="product">

<a href="#" class="img-prod"><img class="img-fluid" src="images/product-6.jpg"

alt="Colorlib Template">

<div class="overlay"></div>

</a>

<div class="text py-3 pb-4 px-3 text-center">

<h3><a href="#">Brocolli</a></h3>

<div class="d-flex">

<div class="pricing">

<p class="price"><span>$120.00</span></p>

</div>

</div>

<div class="bottom-area d-flex px-3">

<div class="m-auto d-flex">

<a href="#"class="add-to-cart d-flex justify-content-center align-items-center text-center">

<span><i class="ion-ios-menu"></i></span>

</a>

<a href="#" class="buy-now d-flex justify-content-center align-items-center mx-1">

<span><i class="ion-ios-cart"></i></span>

</a>

<a href="#" class="heart d-flex justify-content-center align-items-center ">

<span><i class="ion-ios-heart"></i></span>

</a>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-6 col-lg-3 ftco-animate">

<div class="product">

<a href="#" class="img-prod"><img class="img-fluid" src="images/product-7.jpg"

alt="Colorlib Template">

<div class="overlay"></div>

</a>

<div class="text py-3 pb-4 px-3 text-center">

<h3><a href="#">Carrots</a></h3>

<div class="d-flex">

<div class="pricing">

<p class="price"><span>$120.00</span></p>

</div>

</div>

<div class="bottom-area d-flex px-3">

<div class="m-auto d-flex">

<a href="#"class="add-to-cart d-flex justify-content-center align-items-center text-center">

<span><i class="ion-ios-menu"></i></span>

</a>

<a href="#" class="buy-now d-flex justify-content-center align-items-center mx-1">

<span><i class="ion-ios-cart"></i></span>

</a>

<a href="#" class="heart d-flex justify-content-center align-items-center ">

<span><i class="ion-ios-heart"></i></span>

</a>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-6 col-lg-3 ftco-animate">

<div class="product">

<a href="#" class="img-prod"><img class="img-fluid" src="images/product-8.jpg"

alt="Colorlib Template">

<div class="overlay"></div>

</a>

<div class="text py-3 pb-4 px-3 text-center">

<h3><a href="#">Fruit Juice</a></h3>

<div class="d-flex">

<div class="pricing">

<p class="price"><span>$120.00</span></p>

</div>

</div>

<div class="bottom-area d-flex px-3">

<div class="m-auto d-flex">

<a href="#"class="add-to-cart d-flex justify-content-center align-items-center text-center">

<span><i class="ion-ios-menu"></i></span>

</a>

<a href="#" class="buy-now d-flex justify-content-center align-items-center mx-1">

<span><i class="ion-ios-cart"></i></span>

</a>

<a href="#" class="heart d-flex justify-content-center align-items-center ">

<span><i class="ion-ios-heart"></i></span>

</a>

</div>

</div>

</div>

</div>

</div>

</div>

</div>

</section>

<section class="ftco-section img" style="background-image: url(images/bg\_3.jpg);">

<div class="container">

<div class="row justify-content-end">

<div class="col-md-6 heading-section ftco-animate deal-of-the-day ftco-animate">

<span class="subheading">Best Price For You</span>

<h2 class="mb-4">Deal of the day</h2>

<p>Far far away, behind the word mountains, far from the countries Vokalia and Consonantia</p>

<h3><a href="#">Spinach</a></h3>

<span class="price">$10 <a href="#">now $5 only</a></span>

<div id="timer" class="d-flex mt-5">

<div class="time" id="days"></div>

<div class="time pl-3" id="hours"></div>

<div class="time pl-3" id="minutes"></div>

<div class="time pl-3" id="seconds"></div>

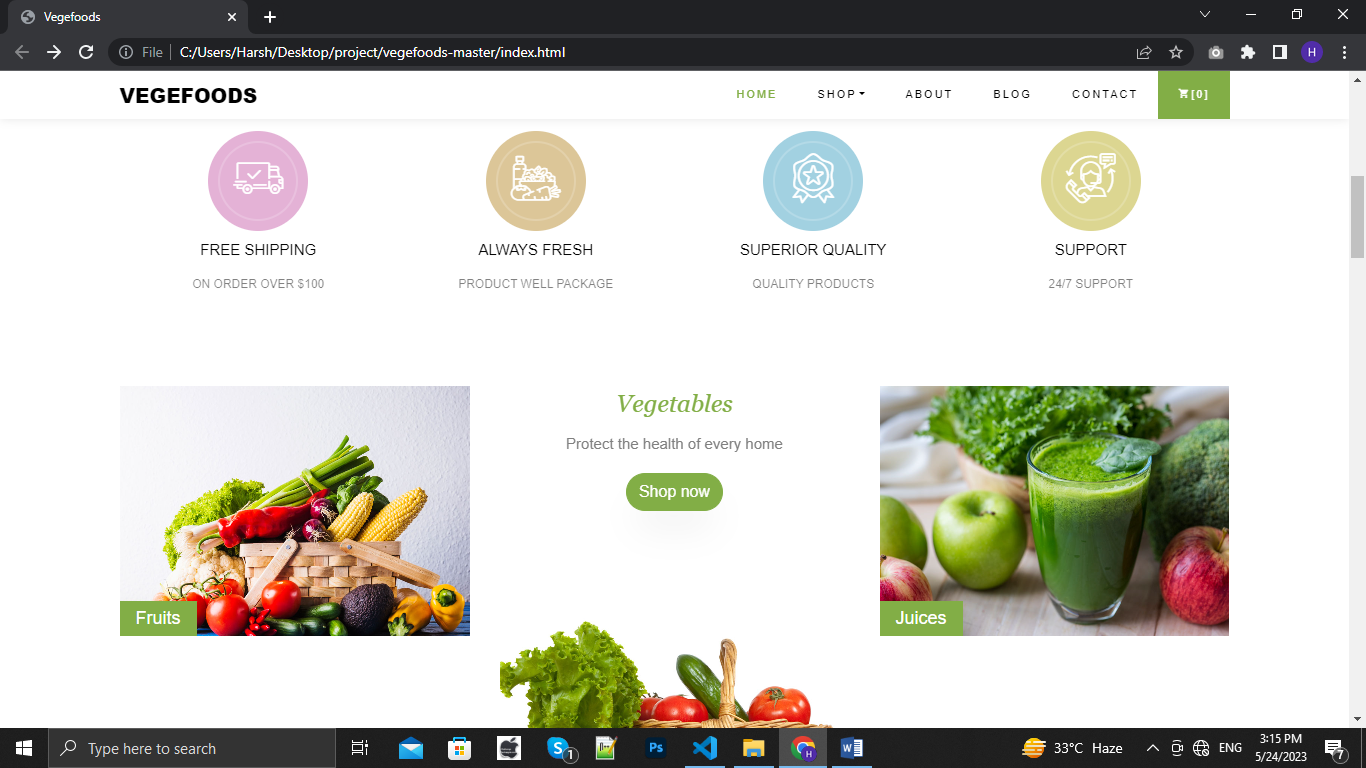
</div>

</div>

</div>

      </div>

    </section>



<section class="ftco-section testimony-section">

<div class="container">

<div class="row justify-content-center mb-5 pb-3">

<div class="col-md-7 heading-section ftco-animate text-center">

<span class="subheading">Testimony</span>

<h2 class="mb-4">Our satisfied customer says</h2>

<p>Far far away, behind the word mountains, far from the countries Vokalia and Consonantia, there

live the blind texts. Separated they live in</p>

</div>

</div>

<div class="row ftco-animate">

<div class="col-md-12">

<div class="carousel-testimony owl-carousel">

<div class="item">

<div class="testimony-wrap p-4 pb-5">

<div class="user-img mb-5" style="background-image: url(images/person\_1.jpg)">

<span class="quote d-flex align-items-center justify-content-center">

<i class="icon-quote-left"></i>

</span>

</div>

<div class="text text-center">

<p class="mb-5 pl-4 line">Far far away, behind the word mountains, far from the

countries Vokalia and Consonantia, there live the blind texts.</p>

<p class="name">Garreth Smith</p>

<span class="position">Marketing Manager</span>

</div>

</div>

</div>

<div class="item">

<div class="testimony-wrap p-4 pb-5">

<div class="user-img mb-5" style="background-image: url(images/person\_2.jpg)">

<span class="quote d-flex align-items-center justify-content-center">

<i class="icon-quote-left"></i>

</span>

</div>

<div class="text text-center">

<p class="mb-5 pl-4 line">Far far away, behind the word mountains, far from the

countries Vokalia and Consonantia, there live the blind texts.</p>

<p class="name">Garreth Smith</p>

<span class="position">Interface Designer</span>

</div>

</div>

</div>

<div class="item">

<div class="testimony-wrap p-4 pb-5">

<div class="user-img mb-5" style="background-image: url(images/person\_3.jpg)">

<span class="quote d-flex align-items-center justify-content-center">

<i class="icon-quote-left"></i>

</span>

</div>

<div class="text text-center">

<p class="mb-5 pl-4 line">Far far away, behind the word mountains, far from the

countries Vokalia and Consonantia, there live the blind texts.</p>

<p class="name">Garreth Smith</p>

<span class="position">UI Designer</span>

</div>

</div>

</div>

<div class="item">

<div class="testimony-wrap p-4 pb-5">

<div class="user-img mb-5" style="background-image: url(images/person\_1.jpg)">

<span class="quote d-flex align-items-center justify-content-center">

<i class="icon-quote-left"></i>

</span>

</div>

<div class="text text-center">

<p class="mb-5 pl-4 line">Far far away, behind the word mountains, far from the

countries Vokalia and Consonantia, there live the blind texts.</p>

<p class="name">Garreth Smith</p>

<span class="position">Web Developer</span>

</div>

</div>

</div>

<div class="item">

<div class="testimony-wrap p-4 pb-5">

<div class="user-img mb-5" style="background-image: url(images/person\_1.jpg)">

<span class="quote d-flex align-items-center justify-content-center">

<i class="icon-quote-left"></i>

</span>

</div>

<div class="text text-center">

<p class="mb-5 pl-4 line">Far far away, behind the word mountains, far from the

countries Vokalia and Consonantia, there live the blind texts.</p>

<p class="name">Garreth Smith</p>

<span class="position">System Analyst</span>

</div>

</div>

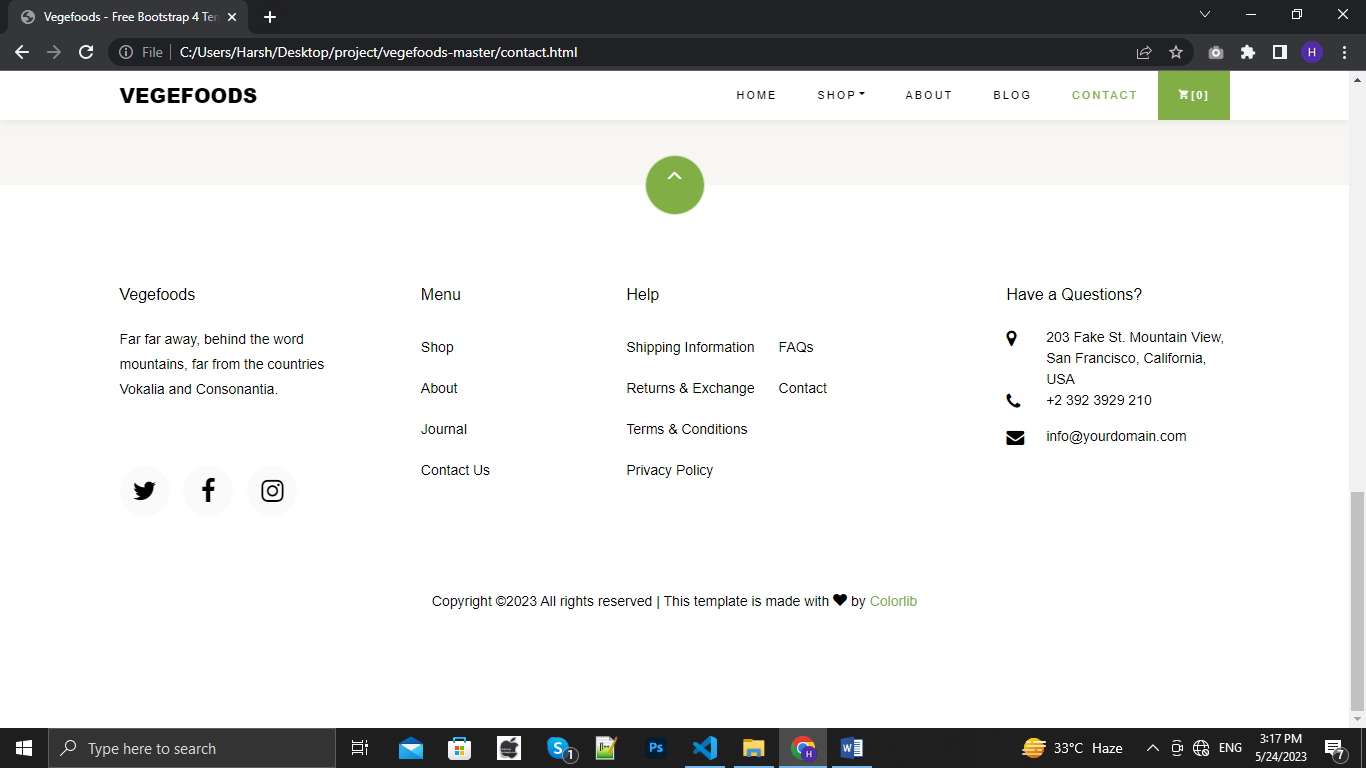
</div>

</div>

</div>

</div>

      </div>



  </section>

<hr>

<section class="ftco-section ftco-no-pt ftco-no-pb py-5 bg-light">

<div class="container py-4">

<div class="row d-flex justify-content-center py-5">

<div class="col-md-6">

<h2 style="font-size: 22px;" class="mb-0">Subcribe to our Newsletter</h2>

<span>Get e-mail updates about our latest shops and special offers</span>

</div>

<div class="col-md-6 d-flex align-items-center">

<form action="#" class="subscribe-form">

<div class="form-group d-flex">

<input type="text" class="form-control" placeholder="Enter email address">

<input type="submit" value="Subscribe" class="submit px-3">

</div>

</form>

</div>

</div>

</div>

    </section>

<footer class="ftco-footer ftco-section">

<div class="container">

<div class="row">

<div class="mouse">

<a href="#" class="mouse-icon">

<div class="mouse-wheel"><span class="ion-ios-arrow-up"></span></div>

</a>

</div>

</div>

<div class="row mb-5">

<div class="col-md">

<div class="ftco-footer-widget mb-4">

<h2 class="ftco-heading-2">Vegefoods</h2>

<p>Far far away, behind the word mountains, far from the countries Vokalia and Consonantia.</p>

<ul class="ftco-footer-social list-unstyled float-md-left float-lft mt-5">

<li class="ftco-animate"><a href="#"><span class="icon-twitter"></span></a></li>

<li class="ftco-animate"><a href="#"><span class="icon-facebook"></span></a></li>

<li class="ftco-animate"><a href="#"><span class="icon-instagram"></span></a></li>

</ul>

</div>

</div>

<div class="col-md">

<div class="ftco-footer-widget mb-4 ml-md-5">

<h2 class="ftco-heading-2">Menu</h2>

<ul class="list-unstyled">

<li><a href="#" class="py-2 d-block">Shop</a></li>

<li><a href="#" class="py-2 d-block">About</a></li>

<li><a href="#" class="py-2 d-block">Journal</a></li>

<li><a href="#" class="py-2 d-block">Contact Us</a></li>

</ul>

</div>

</div>

<div class="col-md-4">

<div class="ftco-footer-widget mb-4">

<h2 class="ftco-heading-2">Help</h2>

<div class="d-flex">

<ul class="list-unstyled mr-l-5 pr-l-3 mr-4">

<li><a href="#" class="py-2 d-block">Shipping Information</a></li>

<li><a href="#" class="py-2 d-block">Returns &amp; Exchange</a></li>

<li><a href="#" class="py-2 d-block">Terms &amp; Conditions</a></li>

<li><a href="#" class="py-2 d-block">Privacy Policy</a></li>

</ul>

<ul class="list-unstyled">

<li><a href="#" class="py-2 d-block">FAQs</a></li>

<li><a href="#" class="py-2 d-block">Contact</a></li>

</ul>

</div>

</div>

</div>

<div class="col-md">

<div class="ftco-footer-widget mb-4">

<h2 class="ftco-heading-2">Have a Questions?</h2>

<div class="block-23 mb-3">

<ul>

<li><span class="icon icon-map-marker"></span><span class="text">203 Vaishali nagar,Jaipur <br> 302018</span></li>

<li><a href="#"><span class="icon icon-phone"></span><span class="text">+91 123 4567 89</span></a></li>

<li><a href="#"><span class="icon icon-envelope"></span><span

class="text">vegefood009@gmail.com</span></a></li>

</ul>

</div>

</div>

</div>

</div>

<div class="row">

<div class="col-md-12 text-center">

<p><script>document.write(new Date().getFullYear());</script> All rights reserved | This template

                        is made with </i> Harsh </a>

</p>

</div>

</div>

</div>

</footer>

    <!-- loader -->

    <div id="ftco-loader" class="show fullscreen"><svg class="circular" width="48px" height="48px">

            <circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-width="4" stroke="#eeeeee" />

            <circle class="path" cx="24" cy="24" r="22" fill="none" stroke-width="4" stroke-miterlimit="10"

                stroke="#F96D00" />

        </svg></div>

    <script src="js/jquery.min.js"></script>

    <script src="js/jquery-migrate-3.0.1.min.js"></script>

    <script src="js/popper.min.js"></script>

    <script src="js/bootstrap.min.js"></script>

    <script src="js/jquery.easing.1.3.js"></script>

    <script src="js/jquery.waypoints.min.js"></script>

    <script src="js/jquery.stellar.min.js"></script>

    <script src="js/owl.carousel.min.js"></script>

    <script src="js/jquery.magnific-popup.min.js"></script>

    <script src="js/aos.js"></script>

    <script src="js/jquery.animateNumber.min.js"></script>

    <script src="js/bootstrap-datepicker.js"></script>

    <script src="js/scrollax.min.js"></script>

    <script

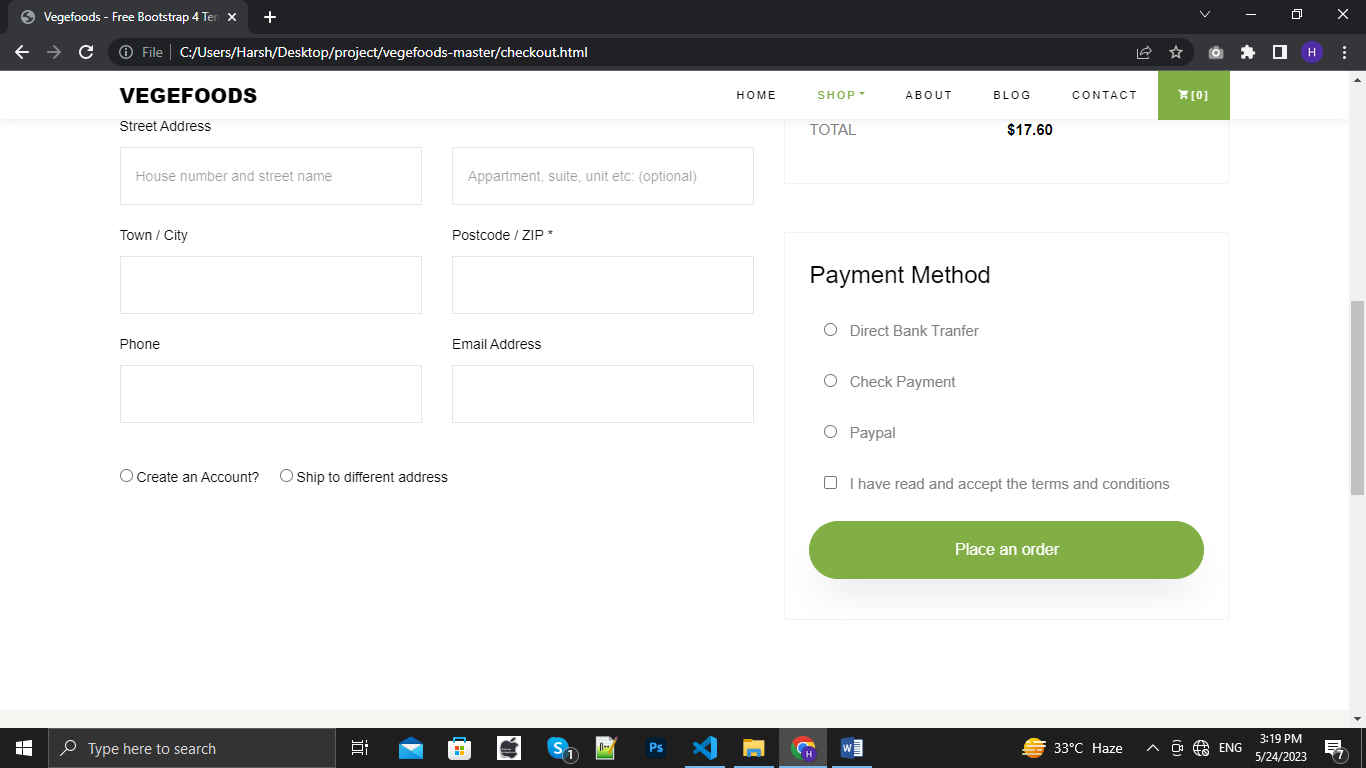
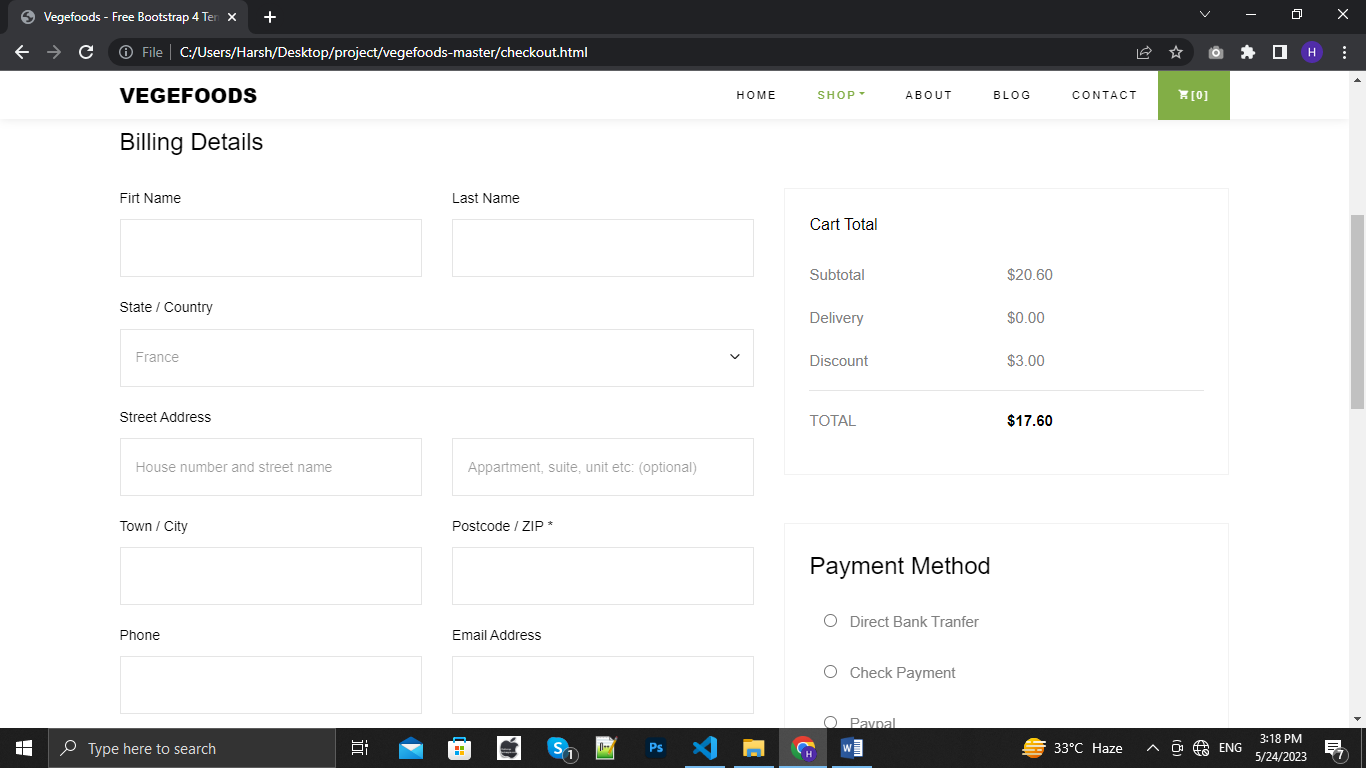
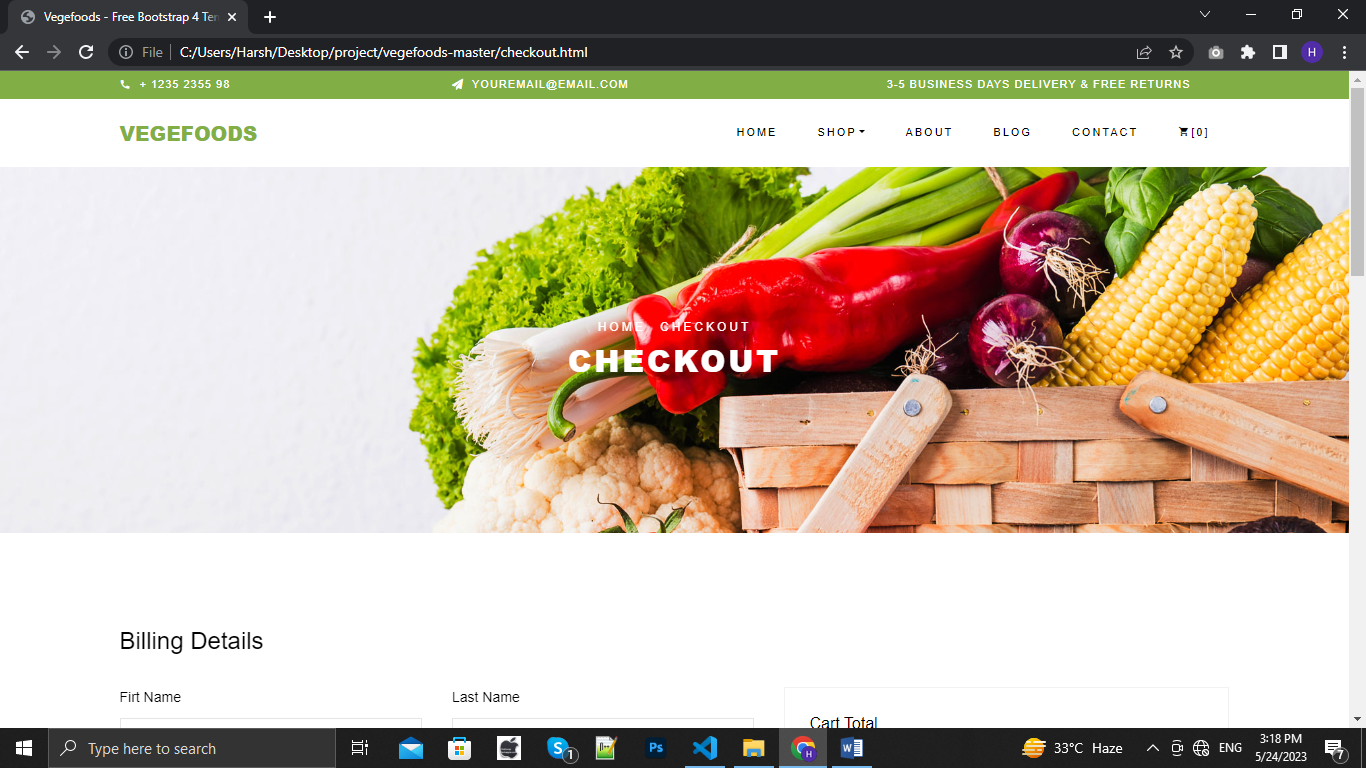
        src="https://maps.googleapis.com/maps/api/js?key=AIzaSyBVWaKrjvy3MaE7SQ74\_uJiULgl1JY0H2s&sensor=false"></script>

    <script src="js/google-map.js"></script>

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

/body>

</html>



<!DOCTYPE html>

<html lang="en">

<body class="goto-here">

<div class="py-1 bg-primary">

<div class="container">

<div class="row no-gutters d-flex align-items-start align-items-center px-md-0">

<div class="col-lg-12 d-block">

<div class="row d-flex">

<div class="col-md pr-4 d-flex topper align-items-center">

<div class="icon mr-2 d-flex justify-content-center align-items-center"><span class="icon-phone2"></span></div>

<span class="text">+ 1235 2355 98</span>

</div>

<div class="col-md pr-4 d-flex topper align-items-center">

<div class="icon mr-2 d-flex justify-content-center align-items-center"><span class="icon-paper-plane"></span></div>

<span class="text">youremail@email.com</span>

</div>

<div class="col-md-5 pr-4 d-flex topper align-items-center text-lg-right">

<span class="text">3-5 Business days delivery &amp; Free Returns</span>

</div>

</div>

</div>

</div>

</div>

</div>

<nav class="navbar navbar-expand-lg navbar-dark ftco\_navbar bg-dark ftco-navbar-light" id="ftco-navbar">

<div class="container">

<a class="navbar-brand" href="index.html">Vegefoods</a>

<button class="navbar-toggler" type="button" data-toggle="collapse" data-target="#ftco-nav" aria-controls="ftco-nav" aria-expanded="false" aria-label="Toggle navigation">

<span class="oi oi-menu"></span> Menu

</button>

<div class="collapse navbar-collapse" id="ftco-nav">

<ul class="navbar-nav ml-auto">

<li class="nav-item"><a href="index.html" class="nav-link">Home</a></li>

<li class="nav-item active dropdown">

<a class="nav-link dropdown-toggle" href="#" id="dropdown04" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">Shop</a>

<div class="dropdown-menu" aria-labelledby="dropdown04">

<a class="dropdown-item" href="shop.html">Shop</a>

<a class="dropdown-item" href="wishlist.html">Wishlist</a>

<a class="dropdown-item" href="product-single.html">Single Product</a>

<a class="dropdown-item" href="cart.html">Cart</a>

<a class="dropdown-item" href="checkout.html">Checkout</a>

</div>

</li>

<li class="nav-item"><a href="about.html" class="nav-link">About</a></li>

<li class="nav-item"><a href="blog.html" class="nav-link">Blog</a></li>

<li class="nav-item"><a href="contact.html" class="nav-link">Contact</a></li>

<li class="nav-item cta cta-colored"><a href="cart.html" class="nav-link"><span class="icon-shopping\_cart"></span>[0]</a></li>

</ul>

</div>

</div>

</nav>

<!-- END nav -->

<div class="hero-wrap hero-bread" style="background-image: url('images/bg\_1.jpg');">

<div class="container">

<div class="row no-gutters slider-text align-items-center justify-content-center">

<div class="col-md-9 ftco-animate text-center">

<p class="breadcrumbs"><span class="mr-2"><a href="index.html">Home</a></span> <span>Cart</span></p>

<h1 class="mb-0 bread">My Cart</h1>

</div>

</div>

</div>

</div>

<section class="ftco-section ftco-cart">

<div class="container">

<div class="row">

<div class="col-md-12 ftco-animate">

<div class="cart-list">

<table class="table">

<thead class="thead-primary">

<tr class="text-center">

<th>&nbsp;</th>

<th>&nbsp;</th>

<th>Product name</th>

<th>Price</th>

<th>Quantity</th>

<th>Total</th>

</tr>

</thead>

<tbody>

<tr class="text-center">

<td class="product-remove"><a href="#"><span class="ion-ios-close"></span></a></td>

<td class="image-prod"><div class="img" style="background-image:url(images/product-3.jpg);"></div></td>

<td class="product-name">

<h3>Bell Pepper</h3>

<p>Far far away, behind the word mountains, far from the countries</p>

</td>

<td class="price">$4.90</td>

<td class="quantity">

<div class="input-group mb-3">

<input type="text" name="quantity" class="quantity form-control input-number" value="1" min="1" max="100">

</div>

</td>

<td class="total">$4.90</td>

</tr><!-- END TR-->

<tr class="text-center">

<td class="product-remove"><a href="#"><span class="ion-ios-close"></span></a></td>

<td class="image-prod"><div class="img" style="background-image:url(images/product-4.jpg);"></div></td>

<td class="product-name">

<h3>Bell Pepper</h3>

<p>Far far away, behind the word mountains, far from the countries</p>

</td>

<td class="price">$15.70</td>

<td class="quantity">

<div class="input-group mb-3">

<input type="text" name="quantity" class="quantity form-control input-number" value="1" min="1" max="100">

</div>

</td>

<td class="total">$15.70</td>

</tr><!-- END TR-->

</tbody>

</table>

</div>

</div>

</div>

<div class="row justify-content-end">

<div class="col-lg-4 mt-5 cart-wrap ftco-animate">

<div class="cart-total mb-3">

<h3>Coupon Code</h3>

<p>Enter your coupon code if you have one</p>

<form action="#" class="info">

<div class="form-group">

<label for="">Coupon code</label>

<input type="text" class="form-control text-left px-3" placeholder="">

</div>

</form>

</div>

<p><a href="checkout.html" class="btn btn-primary py-3 px-4">Apply Coupon</a></p>

</div>

<div class="col-lg-4 mt-5 cart-wrap ftco-animate">

<div class="cart-total mb-3">

<h3>Estimate shipping and tax</h3>

<p>Enter your destination to get a shipping estimate</p>

<form action="#" class="info">

<div class="form-group">

<label for="">Country</label>

<input type="text" class="form-control text-left px-3" placeholder="">

</div>

<div class="form-group">

<label for="country">State/Province</label>

<input type="text" class="form-control text-left px-3" placeholder="">

</div>

<div class="form-group">

<label for="country">Zip/Postal Code</label>

<input type="text" class="form-control text-left px-3" placeholder="">

</div>

</form>

</div>

<p><a href="checkout.html" class="btn btn-primary py-3 px-4">Estimate</a></p>

</div>

<div class="col-lg-4 mt-5 cart-wrap ftco-animate">

<div class="cart-total mb-3">

<h3>Cart Totals</h3>

<p class="d-flex">

<span>Subtotal</span>

<span>$20.60</span>

</p>

<p class="d-flex">

<span>Delivery</span>

<span>$0.00</span>

</p>

<p class="d-flex">

<span>Discount</span>

<span>$3.00</span>

</p>

<hr>

<p class="d-flex total-price">

<span>Total</span>

<span>$17.60</span>

</p>

</div>

<p><a href="checkout.html" class="btn btn-primary py-3 px-4">Proceed to Checkout</a></p>

</div>

</div>

</div>

</section>

<section class="ftco-section ftco-no-pt ftco-no-pb py-5 bg-light">

<div class="container py-4">

<div class="row d-flex justify-content-center py-5">

<div class="col-md-6">

<h2 style="font-size: 22px;" class="mb-0">Subcribe to our Newsletter</h2>

<span>Get e-mail updates about our latest shops and special offers</span>

</div>

<div class="col-md-6 d-flex align-items-center">

<form action="#" class="subscribe-form">

<div class="form-group d-flex">

<input type="text" class="form-control" placeholder="Enter email address">

<input type="submit" value="Subscribe" class="submit px-3">

</div>

</form>

</div>

</div>

</div>

</section>

<footer class="ftco-footer ftco-section">

<div class="container">

<div class="row">

<div class="mouse">

<a href="#" class="mouse-icon">

<div class="mouse-wheel"><span class="ion-ios-arrow-up"></span></div>

</a>

</div>

</div>

<div class="row mb-5">

<div class="col-md">

<div class="ftco-footer-widget mb-4">

<h2 class="ftco-heading-2">Vegefoods</h2>

<p>Far far away, behind the word mountains, far from the countries Vokalia and Consonantia.</p>

<ul class="ftco-footer-social list-unstyled float-md-left float-lft mt-5">

<li class="ftco-animate"><a href="#"><span class="icon-twitter"></span></a></li>

<li class="ftco-animate"><a href="#"><span class="icon-facebook"></span></a></li>

<li class="ftco-animate"><a href="#"><span class="icon-instagram"></span></a></li>

</ul>

</div>

</div>

<div class="col-md">

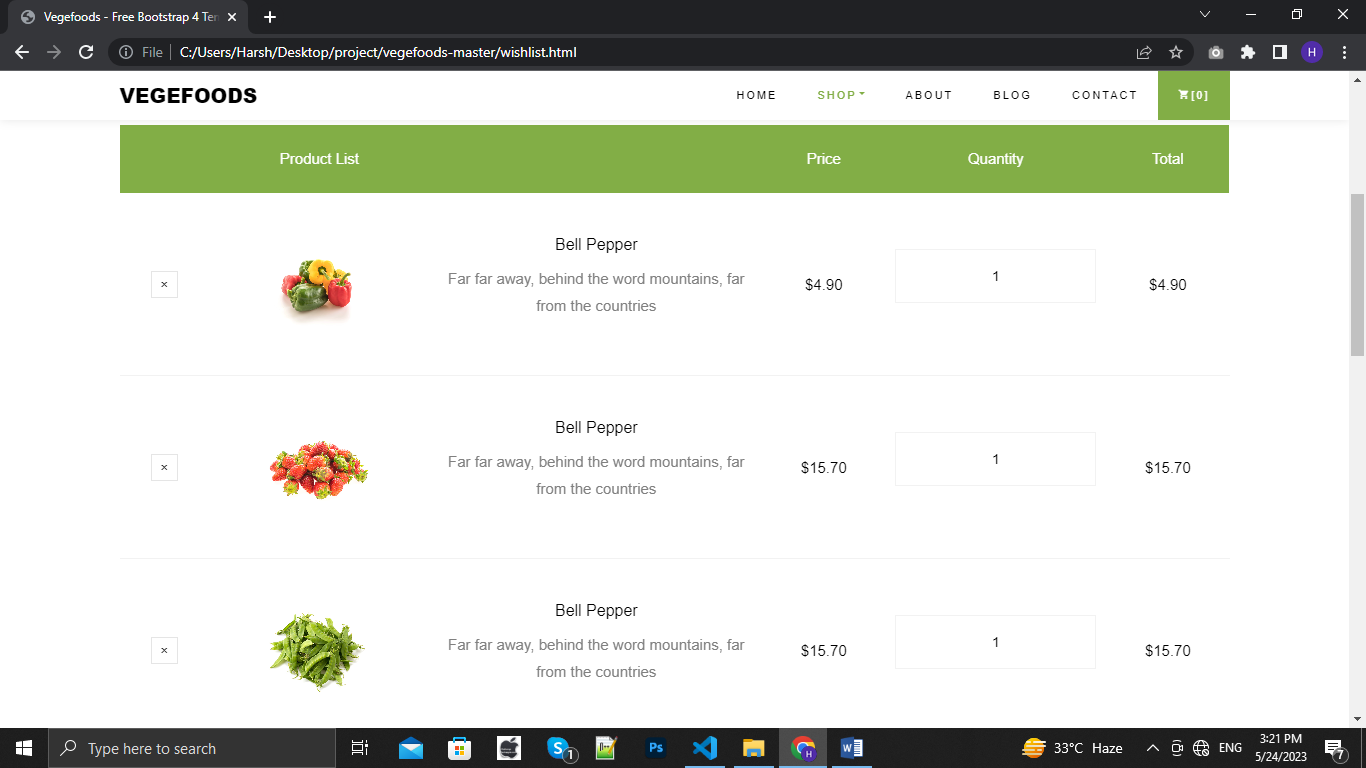
<div class="ftco-footer-widget mb-4 ml-md-5">

<h2 class="ftco-heading-2">Menu</h2>

<ul class="list-unstyled">

<li><a href="#" class="py-2 d-block">Shop</a></li>

<li><a href="#" class="py-2 d-block">About</a></li>



<li><a href="#" class="py-2 d-block">Journal</a></li>

<li><a href="#" class="py-2 d-block">Contact Us</a></li>

</ul>

</div>

</div>

<div class="col-md-4">

<div class="ftco-footer-widget mb-4">

<h2 class="ftco-heading-2">Help</h2>

<div class="d-flex">

<ul class="list-unstyled mr-l-5 pr-l-3 mr-4">

<li><a href="#" class="py-2 d-block">Shipping Information</a></li>

<li><a href="#" class="py-2 d-block">Returns &amp; Exchange</a></li>

<li><a href="#" class="py-2 d-block">Terms &amp; Conditions</a></li>

<li><a href="#" class="py-2 d-block">Privacy Policy</a></li>

</ul>

<ul class="list-unstyled">

<li><a href="#" class="py-2 d-block">FAQs</a></li>

<li><a href="#" class="py-2 d-block">Contact</a></li>

</ul>

</div>

</div>

</div>

<div class="col-md">

<div class="ftco-footer-widget mb-4">

<h2 class="ftco-heading-2">Have a Questions?</h2>

<div class="block-23 mb-3">

<ul>

<li><span class="icon icon-map-marker"></span><span class="text">203 Fake St. Mountain View, San Francisco, California, USA</span></li>

<li><a href="#"><span class="icon icon-phone"></span><span class="text">+2 392 3929 210</span></a></li>

<li><a href="#"><span class="icon icon-envelope"></span><span class="text">info@yourdomain.com</span></a></li>

</ul>

</div>

</div>

</div>

</div>

<div class="row">

<div class="col-md-12 text-center">

<p><!-- Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0. -->

Copyright &copy;<script>document.write(new Date().getFullYear());</script> All rights reserved | This template is made with <i class="icon-heart color-danger" aria-hidden="true"></i> by <a href="https://colorlib.com" target="\_blank">Colorlib</a>

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</p>

</div>

</div>

</div>

</footer>

<!-- loader -->

<div id="ftco-loader" class="show fullscreen"><svg class="circular" width="48px" height="48px"><circle class="path-bg" cx="24" cy="24" r="22" fill="none" stroke-width="4" stroke="#eeeeee"/><circle class="path" cx="24" cy="24" r="22" fill="none" stroke-width="4" stroke-miterlimit="10" stroke="#F96D00"/></svg></div>

<script src="js/jquery.min.js"></script>

<script src="js/jquery-migrate-3.0.1.min.js"></script>

<script src="js/popper.min.js"></script>

<script src="js/bootstrap.min.js"></script>

<script src="js/jquery.easing.1.3.js"></script>

<script src="js/jquery.waypoints.min.js"></script>

<script src="js/jquery.stellar.min.js"></script>

<script src="js/owl.carousel.min.js"></script>

<script src="js/jquery.magnific-popup.min.js"></script>

<script src="js/aos.js"></script>

<script src="js/jquery.animateNumber.min.js"></script>

<script src="js/bootstrap-datepicker.js"></script>

<script src="js/scrollax.min.js"></script>

<script src="https://maps.googleapis.com/maps/api/js?key=AIzaSyBVWaKrjvy3MaE7SQ74\_uJiULgl1JY0H2s&sensor=false"></script>

<script src="js/google-map.js"></script>

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

<script>

$(document).ready(function(){

var quantitiy=0;

$('.quantity-right-plus').click(function(e){

// Stop acting like a button

e.preventDefault();

// Get the field name

var quantity = parseInt($('#quantity').val());

// If is not undefined

$('#quantity').val(quantity + 1);

// Increment

});

$('.quantity-left-minus').click(function(e){

// Stop acting like a button

e.preventDefault();

// Get the field name

var quantity = parseInt($('#quantity').val());

// If is not undefined

// Increment

if(quantity>0){

$('#quantity').val(quantity - 1);

}

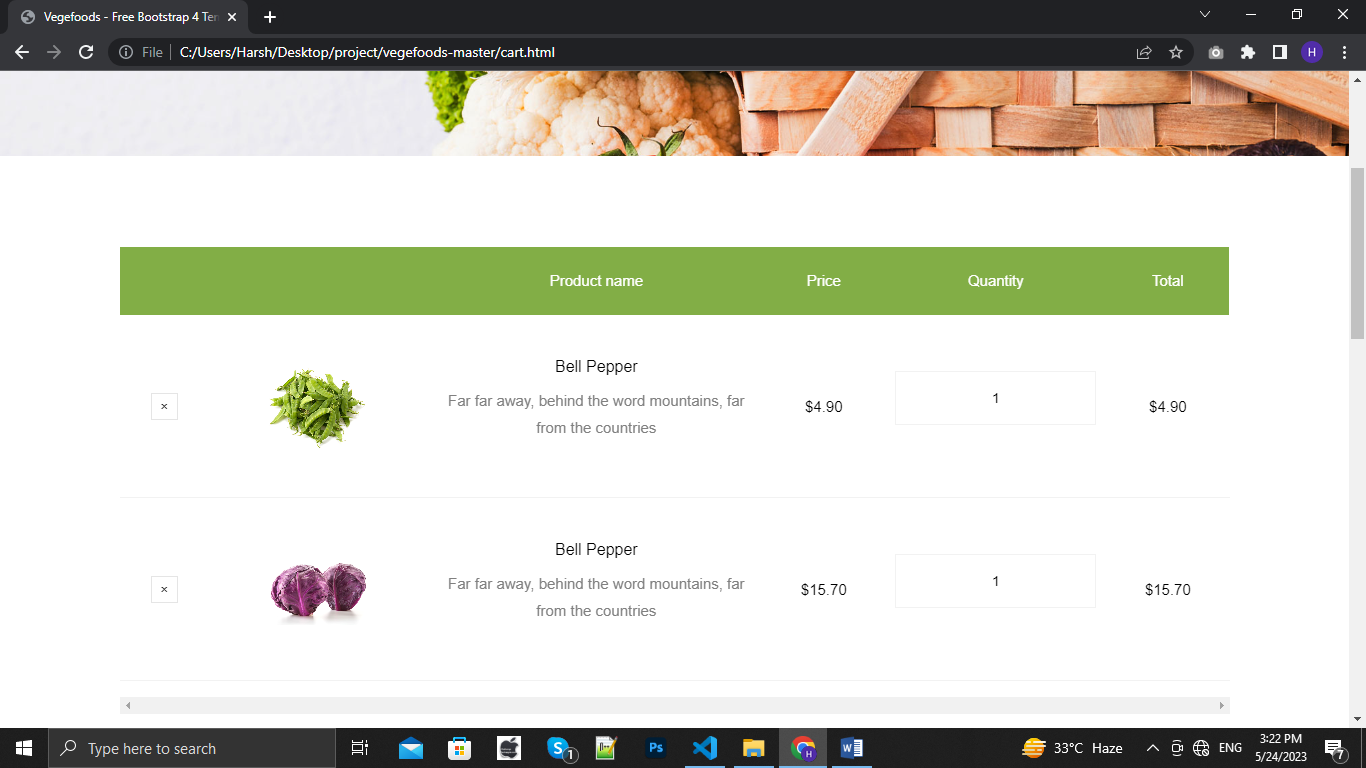
});

});

</script>

</body>

</html>



INTERPRETATION OF

THE RESULT

The system has been implemented and tested successfully. It meets the information requirements specified to the great extent. although the system has been designed keeping the present and future requirements in mind and made very flexible.

There are limitations of the system. proper consideration has been given for a wide range of new enhancements. The system is developed user friendly. In future , if it is required to generate reports other than provided by the system it can be simply achieved by a separate module to the main menu without affecting the design of the system.

Bibliography

* w3school.com
* Wikipedia
* mySQL.org
* PHP.org

Conclusion

The central concept of the application is to allow the customer to shop virtually using the Internet and allow customers to buy the items and articles of their desire from the store.

The information pertaining to the products are stores on an RDBMS at the server side (store). The Server process the customers and the items are shipped to the address submitted by them.

The application was designed into two modules first Os for the customers who wish to buy the articles. Second is for the storekeepers who maintains and updates the information pertaining to the articles and those of the customers.

The end user of this product is a departmental store where the application is hosted on the web and the administrator maintains the database. The application which is deployed at the customer database, the details of the items are brought forward from the database for the customer view based on the selection through the menu and the database of all the products are updated at the end of each transaction.