

Chapter– 9

FCCM, FOODIE APP & VISA MANAGEMENT

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¹KAMAL KANT

¹Apeejay Styia University, Sohna, Gurugram

²ASHISH BANSAL

²Industry Mentor

³Dr. GARIMA SHARMA

³Apeejay Styia University, Sohna, Gurugram

We provide consulting and consultancy services to investors or individuals interested in entering the hospitality industry, as well as helping hotels, resorts, restaurants, etc., generally independent, which are already operating. The most important aspect of a good hotel consulting agency consists of the years of experience it has related to both hotel operations and business in general, greatly valuing international experience, so we try to handle the core operations of an entity. In the same way, a wide academic background is essential if we want to hire the best professional to help us be successful, by making more effective decisions at the right time. An experienced and well-trained consultant is an excellent investment to obtain the desired results for your business. We at FCCM always try to fulfill our clients' requirements by providing various products like Website Designing & Deployment, App Development, Hosting Services, E – Mail Solutions & SEO, Pre-opening projects, Equipment's etc.

We are serving our diversified customers from office locations at Gurgaon and Pune. Few of our successful projects are The Royal Inn , Hotel the Meridien etc.

We are team of well qualified technology enthusiast, who have rich experiences in their fields, and we aim to provide comprehensive solutionsto the industries starting from scratch to a well finished entity. We understand the business needs of our customers and foster seamless information exchange and best practices, to deliver the best final product.

COMPANY WORK SCOPE

We have various specialized team members to handle various task, and work on a agile development model, also all engineers have their own respective experience and specialty in their particular fields, that is why we are able to work in large diversity of things. To establish and maintain the quality benchmarks that we set in our domain, we have two high performance quality teams: 1. Consulting Team 2. Technical Team. In our pursuit of excellence. Generally, we have named these two teams in such a way that For Consulting Team we called them as CT team and for Technical Team wecalled them as TT team.

CT teams are very much responsible for taking suggestion from the clients and creating a documentation regarding that, and according those requirements are passed to the TT teams to implement those requirements.

Company works in large diversity of things. Many of them are listed below in which company works significantly in past 5 years.

1. Pre-Opening Project
2. Website Development
3. SEO Solution
4. App Development
5. Hosting Services
6. Menu Designing
7. Restaurant Planning etc.

In this chapter, we will discuss we will discuss about the project and where is our project is working how our project help hotel to opening and get the services we provide in our company

Abstract: As our company deals with Web development, most of the company clients demands more responsive UI that can be easy for navigating, like more options like address, service we. We as a developer must deliver a responsive UI that is user friendly, which is comprised of various tasks like planning, designing, gather content, building. At the end our target to get user friendly user interface so customer can easy to understand and navigation

Objective: Our primary moto to make your design is easy to understand, customer & client can easily understand UI: our target to design UI as simple as simple and accessible

Seo: Optimizing the website so that it appears in the web result etc. Indexing the website etc. Keyword targeting etc.

TECHNOLOGIES USED

Technologies used:

HTML (HyperText Markup Language) is the most basic building block of the Web. It defines the meaning and structure of web content. Other technologies besides HTML are generally used to describe a web page's appearance/presentation (CSS) or functionality/behavior (JavaScript).

"Hypertext" refers to links that connect web pages to one another, either within a single website or between websites. Links are a fundamental aspect of the Web. By uploading content to the Internet and linking it to pages created by other people, you become an active participant in the World Wide Web. HTML uses "markup" to annotate text, images, and other content for display in a Web browser. HTML markup includes special "elements" CSS is among the core languages of the **open web** and is standardized across Web browsers development of various parts of CSS specification was done synchronously, which allowed versioning of the latest recommendations. You might have heard about CSS1, CSS2.1, CSS3. However, CSS4 has never become an official version.

Bootstrap:

Bootstrap is the most popular HTML, CSS and JavaScript framework for developing a responsive and mobile friendly website. It is absolutely free to download and use. It is a front-end framework used for easier and faster web development. It includes HTML and CSS based design templates for typography, forms, buttons, tables, navigation, modals, image carousels and many others. It can also use JavaScript plug-ins. It facilitates you to

XAMPP: XAMPP is an abbreviation for cross-platform, Apache, MySQL, PHP and Perl, and it **allows you to build WordPress site offline, on a local web server on your computer**

Visual Studio: Visual Studio is the official integrated development environment (IDE) for Window's operating System built by Microsoft Corporation.

Google places api:

- Place Search returns a list of places based on a user's location or search string.
- Place Details returns more detailed information about a specific place, including user reviews.
- Place Photos provides access to the millions of place-related photos stored in

Google's Place database

URL: WWW.FCCM.IN
(FOODIEAPPLICATION)

LinkedList Technologies is a team of enthusiastic professionals who offer one stop solution to all computing needs with high quality of services. They are focused on development of android apps, iOS apps and web applications. They have worked with numerous national and international clients across the industries. Company is a client-friendly service provider who have delivered products in domains like EdTech, FinTech, HealthTech, CRM, CRP, ERP and many more. They always focus on the work towards client satisfaction by delivering high quality standard. We are serving our diversified customers from office locations at Gurgaon. Few of our successful projects are Rozanna, Lucky Money, Liem, Tpm World Services, etc.

We are team of well qualified technology enthusiast, who have rich experiences in their fields, and we aim to provide comprehensive solutionsto the industries starting from scratch to a well finished entity. We understand the business needs of our customers and foster seamless information exchange and best practices, to deliver the best final product.

We have various specialized team members to handle various task, and work on a agile development model, also all engineers have their own respective experience and specialty in their particular fields, that is why we are able to work in large diversity of things. To establish and maintain the quality benchmarks that we set in our domain, we have various team to handle all requirements.

Company works in large diversity of things. Many of them are listed below in which company works significantly, in recent years.

- Android AppsoiOS Apps
- Web Applications
- ERP Application
- EdTech Solution
- FinTech
- HealthTech
- CRM etc.

In this chapter, we will discuss the area of work being assign by the project manager to a front end developer. And show the current level of progress on the project

specific area of learning here we discuss about which technologies are being used in that project named foodie app

ABSTRACT: Front end developer has go goal is to make an application UI that can user can show how the app work which component shows what type of work that can show all the information or the status of the application. We will discuss this manipulation of the application in this report. In this app there are three screens which are further discuss in this chapter

OBJECTIVE: Our objective is to satisfy the client requirements and create an application that can show restaurant and restaurant item where you can select item then further calculate the rate to item to the cart after cart it show the order option

UI: First, we need to create a structure for the UI , like what components will be required for the application home screen , restaurant screen, restaurant items screen

Yelp API: yelp api it is used to show the real state, restaurant items , restaurant google API:

this API is used to show the places where we have to deliver the items

Overview

There are various technologies used in creating front end, in my case I have been working on react native , java script it is easy to use it it can we work easily on . Some more technology that was used in development of the applications are:

Software Requirements

Some more technology that was used in the rapid development of the applications are:

CSS: Cascading Style Sheets (CSS) is a stylesheet language used to describe the presentation of a document written in HTML or XML (including XML dialects such as SVG, MathML or XHTML). CSS describes how elements should be rendered on screen, on paper, in speech, or on other media.

CSS is among the core languages of the open web and is standardized across Web browsers development of various parts of CSS specification was done synchronously, which allowed versioning of the latest recommendations. You might have heard about CSS1, CSS2.1, CSS3. However, CSS4 has never become an official version

Java script:

JavaScript (JS) is a lightweight, interpreted, or just-in-time compiled programming language with first-class functions. While it is most well-known as the scripting language for Web pages, many non-browser environments also use it, such as Node.js, Apache CouchDB and Adobe Acrobat. JavaScript is a prototype-based, multi-paradigm, single-threaded, dynamic language, supporting object-oriented, imperative,

and declarative (e.g. functional programming) styles. Read more about JavaScript. This section is dedicated to the JavaScript language itself, and not the parts that are specific to Web pages or other host environments. For information about APIs that are specific to Web pages, please see Web APIs and DOM. You can use React Native today in your existing Android and iOS projects or you can create a whole new app from scratch.

React primitives render to native platform UI, meaning your app uses the same native platform APIs other apps do. Many platforms, one React. Create platform-specific versions of components so a single codebase can share code across platforms. With React Native, one team can maintain two platforms and share a common technology—React. Yelp api: That’s exactly why Yelp Fusion Automotive is integrated with dozens of automotive brands, representing more than half of the new U.S. vehicles shipping annually. We deliver the most flexible and scalable platform for manufacturers to modernize their infotainment and cockpit products with best-in-class local experiences. Yelp’s flexible licensing and data delivery models (API and syndicated data feed files) integrate seamlessly with evolving OEM tech stacks and sophisticated roadmaps. Thanks to our comprehensive partnership ecosystem, automotive brands can guarantee that implementations and commercial launches are a snap

Google places API:

- Place Search returns a list of places based on a user's location or search string.
- Place Details returns more detailed information about a specific place, including user reviews.

Place Photos provides access to the millions of place-related photos stored in Google's Placedatabase

- Place Autocomplete automatically fills in the name and/or address of a place as users type.
- Query Autocomplete provides a query prediction service for text-based geographic searches, returning suggested queries as users type.

Each of the services is accessed as an HTTP request, and returns either an JSON or XML response. All requests to a Places service must use the https:// protocol and include an API key. The Places API uses a place ID to uniquely identify a place. For details about the format and usage of this identifier across the Places API and other APIs Expo:

Expo is a **framework to build React Native apps**. It is a set with tools and services built for React Native. It will help you begin with building React Native apps with ease. It provides you with a list of tools that simplify the creation and testing of React Native app Visual studio code: Visual Studio is the official integrated development environment (IDE) for Window’s operating System built by Microsoft Corporation.

VISA MANAGEMENT

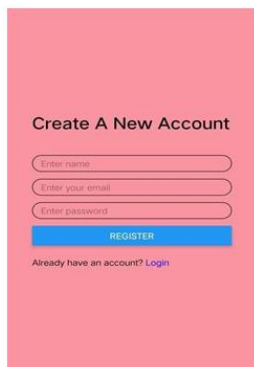
In this chapter, we will discuss the area of work being assign by the project manager to a front end developer. And show the current level of progress on the project specific area of learning here we discuss about which technologies are being used in that project named visa management

Abstract: Front end involve user interface which interacts users firstly where user can check basic whether app can work on the glitches firstly shown on UI where user can further report about the bug the target of front end developer is easy to understand. As the company deals with various kinds of software solutions, first we have to take the requirements of the clients and then we have to work on varioustasks like planning, designing, gather content, building, testing, upload to server and maintenance. In project we were assigned to develop an application named “Visa Management App”, which can track the status of the visa application. It has various components like first sign in, sign up, logout, check user, generating qr from invoice. I willbe explaining all the steps in this report.

Objective

1. UI first of all to create ui whether user can objective
2. Expo: set up expo environment as name application name visa management
3. Visual code studio: in vs code studio visa management folder make screen folder and component folder

13.1.1 SIGN UP PAGE

A screenshot of a sign-up page with a pink background. The title is "Create A New Account". There are three input fields: "Enter name", "Enter your email", and "Enter password". Below the fields is a blue "REGISTER" button. At the bottom, there is a link: "Already have an account? Login".

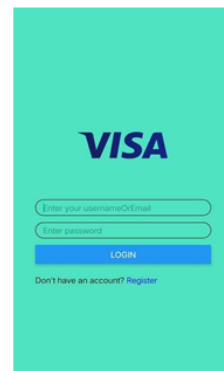
13.1.1 FIGURE SIGNUP PAGE

There are three rows

Enter name: here user enter their name

Enter mail: here user enter their mail Enter

13.1.2 LOGIN PAGE

A screenshot of a login page with a teal background. The "VISA" logo is at the top. There are two input fields: "Enter your username@email" and "Enter password". Below the fields is a blue "LOGIN" button. At the bottom, there is a link: "Don't have an account? Register".

13.1.2 LOGIN PAGE

password: here user can enter their password After filling all the detail user can register

13.2 DASHBOARD



13.3 FIGURE DASHBOARD

NOTIFICATION: it shows the notification where your task is done **INVOICE:** it generates invoice after selecting your service **STATUS:** it shows status of your application

HELP: it shows help section customer support and chat option **LOGOUT:** here you can simply logout

CONCLUSION

Through my working time in **FCCM** and **LINKED LIST** I experienced many thing like how to manage your work with time , experience ground reality of industries how they work, how to design your work with time & neat and clean manner , & how to do your project with in time period and other can understand your work , leaning new technologies like java script , react native , connecting API with front end whenI design my project visa management & foodie application I don't understand how should start the workbut my industry mentor pransh rastogi and Pankaj verma help me to come out through this problem through my internship period I worked in a agile methodology I understand how to work daily to daily task , you don't put your work on tomorrow in designing the project you have to break into screen and further screen break into the components by this your project is easy to understand accessible.

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