# Vaibhav Tank

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## **PROFILE SUMMARY**

- 2.6 Years of experience in "Emxcel Travel Solution pvt ltd" at Ahmadabad.
- 12 Months Internship in Java Technology at TOPS Technologies Rajkot (Gujarat).
- Experience in JAVA, Spring, Spring Boot, Hibernate-JPA, Swagger, RESTFUL WEB-SERVICE, JavaScript, jQuery, MySQL, Micro-service.
- Development Tools: Eclipse, STS, Intellij Idea.

#### **PROJECT WORKED SO FAR**

### 1) BEEP: ROC (Rate of contract) Module. (EMXCEL Travel Solution Pvt Ltd).

• Technologies:Spring Boot, Hibernate, JavaScript, JSP, JQuery, Ajax.

Database : MySQL 5.0.Team Size : 1 Members.

### **Synopsis:**

The ROC module means we provide the different types of rate of contract. Mainly we have 3 ROC, 1)Hours And KM, 2) Minimum KM and 3) Dedicated Cab ROC. The objective behind the system is maintain different types of ROC for any trips with corporate customer or end user customer. Only Travel Operator(TO) can add and manage the ROC, once TO add the ROC then Corporate Admin(CA) approve or reject the particular ROC and after that CA book the trips for based on ROC.

### **Key Responsibilities:**

- I am the owner of this module.
- Created a 3 different types of ROC.
- Designed Controller, Services, DAO and specific Java Model Classes.

### 2) BEEP: Dedicated Cab Module. (EMXCEL Travel Solution Pvt Ltd).

• Technologies: SpringBoot, Hibernate, JavaScript, JSP, JQuery, Ajax.

Database: MySQL 5.0.Team Size: 3 Members.

#### **Synopsis:**

The Dedicated cab module means we provide the cab for long time (1 month to 5 years). The objective behind the system is develop and maintain relationship with corporate customer, in this module we manage the daily trips and driver details that involving to dedicated cab. We also manage billing life-cycle for month wise and corporate see the full details of trips.

In this module we have created two side relationship, one is Travel Operator(TO) and second is Corporate Admin(CA). In short DC module is Best Example of Pickup and Drop Facility to any corporate.

## **Key Responsibilities:**

- I am the owner of this module.
- Created a TO side functionality .
- Writing hibernate related files, Involved in design database.
- Designed Controller, Services, DAO and specific Java Model Classes.

### 3) BEEP: RESTFUL WEB SERVICE for Drivers in DEDICATED CAB Module. (EMXCEL Travel Solution Pvt Ltd ).

Technologies: Restful Web Services, Spring Boot, Hibernate.

Database: MySQL 5.0.Team Size: 1 Members.

## Synopsis:

I have created the RESTFUL web services for drivers. Whenever CA book the dedicated trips then TO assign the trips for particular drivers and this driver will use this feature through Android application and creates day by day trips.

### **Key Responsibilities:**

- I am the owner of this module.
- Created 13th different types of WEB-SERVICES

## 4) BEEP: RESTFUL Micro-service for PACKAGE MODULE (EMXCEL Travel Software Solution Pvt Ltd).

• Technologies: Spring Boot Micro-service, Hibernate, Gradle, Java Script, JSP, JQuery, Ajax.

Database: MySQL 5.0.

• Server: Apache Tomcat 7.0.

Team Size: 6 Members.

#### **Synopsis:**

The objective behind developing this system is to build independent project through load balancer.

## **Key Responsibilities:**

- Created a Purchase Department, MOM, Purchase Reports.
- Wrote hibernate related files, Involved in design database.
- Designed Controller, Services, and DAO specific Java Classes.

### 5) BEEP: RESTFUL WEBSERVICE for DRIVER APPLICATION (EMXCE Travel Software Solution Pvt Ltd)

• Technologies: Spring Boot, RESTFUL Web Service, Hibernate,

• Database: MySQL 5.0.

Server: Apache Tomcat 7.0

Team Size: 6 Members.

### **Synopsis:**

The objective behind developing this system is to build independent driver application. Driver can start the trip, End trip, creates Live booking.

## **Key Responsibilities:**

- I am the owner of this module.
- Created more then 20 different types of WEB-SERVICES

## 6) BEEP: RESTFUL WEBSERVICE for CUSTOMER APPLICATION (EMXCEL Travel Software Solution Pvt Ltd)

Technologies: Spring Boot, RESTFUL Web Service, Hibernate,

Database: MySQL 5.0.

• Server: Apache Tomcat 7.0

Team Size: 6 Members.

# Synopsis:

The objective behind developing this system is to build independent customer application. Customer can book the trip, prebooking, book Live booking, show history, download Invoice, mail invoice.

# **Key Responsibilities:**

- I am the owner of this module.
- Created more then 20 different types of WEB-SERVICES

# 7) BEEP: BOOKING MODULE. (EMXCEL Travel Solution Pvt Ltd).

• Technologies : Spring Boot, Hibernate, JavaScript, JSP, JQuery, Ajax.

Database : MySQL 5.0.Team Size : 3 Members.

## **Synopsis:**

Booking module is the heart of this application, It is divided into 2 parts. Booking and Prebooking. It will showing customer booking as well as Travel Operator booking list. Apart from this Travel Operator can end trips using offline handling when driver should not being able to end the trip.

#### **Key Responsibilities:**

- I am the owner of this module.
- Created a 3 different types of ROC.
- Designed Controller, Services, DAO and specific Java Model Classes.

## **SCHOLASTIC**

- B.E in Computer Engineering from Gujarat Technological University, 2016
- Diploma in Coomputer Engineering from Nirma University, 2013
- S.S.C in Science Field from G.S.E.B, 2009

#### **COURSE & CERTIFICATION**

• IELTS (International English Language Testing System) General from British Council

# **PERSONAL SNIPPETS**

**Date of Birth:** 26<sup>th</sup> Dec 1993

Languages Known: English, Hindi & Gujarati

Gender: Male

Current Address: 14, New Kumbharwada "Bharat Kunj", Dist: Rajkot (360001), Gujarat

LinkedIn:

LinkedIn: www.linkedin.com/in/tank-vaibhav-bba77462/

Github: github.com/vaibhavtank

## **DECLARATION**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars

Place: Ahmadabad. Tank Vaibhav S.