# Hariharan Ravichandran

Software engineer

# **Objective**

Software engineer with 1.9 years of experience. Develop a flexible and well-structured front end with React js. A proficient front-end developer learns new technologies to ensure productivity. Flexible team-player to achieve fulfillment.

#### **Skills**

- · React js · Next js · JavaScript & jQuery · HTML
- Plotly js
   CSS(fundamentals)

# **Experience**

- July 2019 october 2019 : Software engineer (trainee)
- October 2019 November 2020: software engineer
- June 2021 present: software engineer
  - Currently working as **Frontend Developer** (React is) SKORUZ TECNOLOGIES PRIVATE LIMITED.

# **Projects**

## 1. Chups & chupshop

#### **Description:**

Chups is an online food ordering website (PWA) for US Countries. Integrated with AI for recommendations and provide multiple restaurant options. Let user to order food and grocery item with pick-up and delivery options. Managed by Admin app called chupshop to create multiple restaurant with category and items to handle all backend process of delivering the food.

#### **Rolls and Responsibilities:**

- · Gathering requirement from business team to integrate dynamic site data with react js and next js.
- Form validation for credentials. Then getting user location with GPS or let user select from google autocomplete API and integrating map option for pickup and delivery.
- · Product listing the food items and let user to add item to cart and place the order. Manage the ordered item with order listing with QR code for quick delivery with chupshop.
- · In chupshop let admin to create the restaurant and chef and packers.
- · Integrating restaurant with multiple location and slot to ensure the feasibility of the restaurants.
- · While creating item to provide the sub items option and grouping them dynamically.
- · Integrating time slot with weekly option for kitchen, restaurant, item level for enable disable the wanted things for particular days.

#### 2. CAPTON AI

### **Description**:

CAPTON AI is a visualization tool website for digital banking process. Contains multiple tools for upload and view the data. Let customer to upload their reports to show the data to visualize in charts. With raw data visualization customer can able to view the wanted fields with multiple chart options. Provide visual experience for NPA and Time series forecasting. It has in build user management to restrict the user who can access the certain tools in the website.

#### **Rolls and Responsibilities:**

- · Gathering requirement from management to integrating.
- · Integrating backend API with react js and next js for better SEO configurations.
- · Validating with forms and create Drag and Drop for file uploading. Managing the the multi user with user management tool. Show data with high quality charts for customer interaction. Create drilldown in charts.
- Using the ploty js to provide multiple charts for visualization and provide dynamic options with in chart for enhanced data view.

#### 3. OCR visualization

#### **Description**:

OCR is an optical character recognition web application. With OCR read the characters of the uploading PDF with backend AI then convert into table format to show with data tables for enhanced view. Provide download option with excel and PDF format.

## **Rolls and Responsibilities:**

- · Gathering Requirements for Development.
- Integrating drag and drop for PDF and listing the data in AG-GRID with backend API with downloading and enlarged view for data table.

## 4. SKORUZ audio transcription

#### **Description:**

SAT is a tool to convert the uploaded audio into text file. Important role of this website is to reduce the written work of the medical examiner and procedure report for medical fields. By uploading the audio file to start the transcription to get the text files.

## **Rolls and Responsibilities:**

- · Gathering Requirements for Development.
- · Integrating website with backend API using react js.
- Integrating drag and drop for PDF and listing the data in table with multiple date and filter options with downloading and enlarged view for text files.

# **Education**

## **B.Sc - Computer Science** | **2018** | **7.6** (CGPA)

Sengunthar arts and science College, Namakkal, Tamilnadu.

# HSC | 2015 | 74.54%

Govt.Boys.Hr.Sec.School, Pallipalayam, Namakkal, Tamilnadu.

## SSLC | 2013 | 92.2%

Govt.Boys.Hr.Sec.School, Pallipalayam, Namakkal, Tamilnadu.

## **Personal Dossier**

Date of birth : 15-Dec-1997

Gender : Male
Marital Status : Single
Nationality : Indian

**Language known** : English, Tamil

Address : 107, V.O.C.Nagar, Cauvery.R.S (po),

Namakkal, Tamilnadu - 638007.

## **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.

HARIHARAN R