Sandeep Deepak L

Front End Developer

Hardworking Front End Developer excited to help develop next-generation applications. Experienced in web development projects using Angular, Nodejs and Java.

✉ sandeepdeepak62@gmail.com

📱 8056759212

📍 Seashore Apartments, H38, 3rd Ave, Valmiki Nagar, Thiruvalluvar Nagar, Thiruvanmiyur, Chennai, India

📅 17 December, 1996

SKILLS

HTML   CSS

Angular   Javascript

React-native   Node js

Java   Jersey

Typescript

Mango DB   Oracle

LANGUAGES

English
Full Professional Proficiency

Tamil
Native or Bilingual Proficiency

INTERESTS

Working on creative ideas

Travel & Photography

WORK EXPERIENCE

Front End Developer
GoFrugal Technologies

08/2018 – Present   *Chennai*
Achievements/Tasks

- ITEM VS PACKING MASTER : Initially I am put into developing item vs packing master screen which I developed using Angular 5 and used angular material in that for form fields. I have done validations for each field which will be executed while typing and show the corresponding errors according to the failed validation using Form Controls and Form Group.
- UNICODE MASTER : Designed and developed a screen for mapping multi language names of the item names using Hansontable 4 package which will be acting like a excel sheet using angular 5 so that while printing bill can be happded in multi languages
- VIDEO TUTORIAL: Designed a application for displaying the tutorial videos for each specific menus in my product in angular 6 using angular-youtube-player package which will act as iframe for playing the link which we provide through clicking specific menu.
- CHANGE SELLING PRICE: Worked on designing a screen for changing the selling price which will be validated using formula and used mat-dialog for showing the changed prices and mat-chips for selecting items using angular material. Importing the items using CSV import option which will inspect the file and get the itemcodes and import the corresponding items.
- ITEM GROUPING MASTER : Used the angular animation for creating expansion panel like setup which will list the items and while clicking that corresponding grouped items will be shown by iterating the Form Groups in angular. CUSTOMER PRICE MASTER : To show discounted price for the selected customers this feature is developed. In this project I used angular 7 and used drag an drop, chips, side navbar from angular material to achieve this feature.
- DISCOUNT APPROVAL : Used Web Socket for capturing the newly created discount approvals which will be displayed using mat-table in angular material where we can accept or reject the approvals.
- ITEM LOCATION MASTER : In this project I am allowed to do the server side also using Java framework (Jersey). It is used map the items with the locations in shop in which I used drag and drop cdk from material 7 package.
- LENS-MATRIX : In this project we used bootstrap 4 for showing the combinations which is in a matrix form. Combinations are generated using three different formulas using typescript using spherical and cylindrical values of lens. I used the Virtual Scrolling in angular material so that only the combinations within the Scroll View will be rendered in DOM which greatly improved performance of the screen. LAB MODULE : In this project we automated the entire lab operation of the lens creation in which we used angular 8, angular material and bootsrap 4. There are nine process steps which I created using nine modules and routed using angular routing.
- TRANSACTION PREFIX : This feature is used to maintain the unique transaction number format across the business process. In this we used preview field which display the format in which transaction number will be generated using the selected fields.
- SUPPLIER MASTER BULK UPDATE : It is developed to import the supplier with their information in bulk using the Hansontable package (excel like sheet) in which we can capture every event in each cell like typing, pasting, autofilling and we can do our validations accordingly and display the error message on the cell like a tooltip. In this project I have done both the front end and backend works.

FREELANCE PROJECTS

Doctor - Patient Chat Application (Angular)
- Worked in communication between doctor and patient app using WEBRTC package which will allow audio and video call functionality
- Used in Maintaining patient reports and profile

Market Web Application (Angular)
- Used for Manufacturer and Wholesalers to sell their products