Satheeskaran Balasuntharam

Software Engineer

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Profile

As a dynamic Frontend Developer with 2 years of hands-on experience, I specialize in crafting seamless web applications using React JS. My expertise lies in translating precise UI designs into functional and visually appealing user interfaces. I take pride in staying ahead of the curve by consistently integrating the latest package versions to ensure optimal performance and security in my projects.

Professional Experience

Associate Software Engineer, *huex*
Frontend developer (React)
2022 Nov – present
Colombo, Srilanka

Trainee Software Engineer, *huex*
2022 May – 2022 Oct
Colombo, Srilanka

Education

Higher National Diploma in IT, SLIATE
(GPA 3.8 / 4)
2019 – 2022
Srilanka

Skills

- React js
- Typescript
- Redux toolkit query
- Node Js
- Nest Js
- Git
- Next js
- Material UI
- Graphql client
- Express
- Mongodb
- Java

Projects

HarmoneyLMS, (*React , Typescript , Redux toolkit query , material ui , socket.io*)

Web-based loan management system revolutionizes the lending process, providing a seamless experience from application to approval. With an intuitive interface, it simplifies loan tracking and automates workflows, optimizing efficiency. Real-time monitoring tools ensure transparency, while robust security features safeguard sensitive data.

- Fully managed frontend alone

- implemented dark , light and system theming functionality
- I have successfully implemented a permission-based UI rendering system and have also achieved the capability to dynamically create roles with associated permissions.
- Fully mobile responsive with single code base

Teambook, *(React , Typescript , Redux toolkit query , material ui)*

Teambook is an employee management and engagement platform which can be used inside an organization to increase good communication between employees as it helps to work as a single unit.

- This is a huge project out of previous projects , i used modern data fetching library rtk query
- Developed organization chart page , business owner can create , update org chat and also employees can see the live org chart updates
- implemented role and permissions base ui rendering.
- Fully mobile responsive with single code base

Visabook, *(React , Typescript , Redux toolkit , material ui , graphql)*

Visabook is the solution for generating visa letters based on customer visa requirements. It allows the creation of customized letters in multiple languages, saving time and ensuring accuracy efficiently.

- I have effectively implemented the creation of a dynamic multi-step form based on user requirements, incorporating dynamic validations as well.
- integrated Stripe payment gateway also used stripe element components
- I have implemented a "Take Tour" functionality to provide guidance for users the first time they use the app.
- Fully mobile responsive with single code base

BuyTree, *(React , Typescript , Redux toolkit , material ui)*

Buytree is a specialized platform for affiliate marketers to convert your followers into customers via a single link that you can add to your bio on any social media platform.

- Completely handled the front-end
- Fully mobile responsive with single code base

Liima, *(React , Redux toolkit , material ui)*

This project is about creating a smart card by sharing the contact details, including phone number, email, social media, website, and addresses, by tapping the Liima card on anyone's phone.

- Developed each ui components separately
- I used material ui styled to developed each component exactly like as design
- Integrated stripe payment gateway to users make payment through the app.
- Completely handled the frontend alone.
- Fully mobile responsive with single code base

Stinger, *(React , Redux toolkit , material ui)*

Stinger is a match-scheduling platform for golf players with similar skills and competency levels. The players are shown to the user based on their location and other preferences.

- Completely handled the frontend alone
- Duration : 03 months
- Fully mobile responsive with single code base