SOWMITHRI B S

Software Engineer

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Summary

I am a proficient web developer with more than a year of expertise in HTML, CSS, SCSS, TypeScript, and JavaScript. My skill set includes proficiency in popular frameworks like **React,** coupled with hands-on experience in utilizing Redux, React Router, and working with REST APIs.

Skills

React Js · Redux · Angular · Javascript · TypeScript · HTML · SASS/SCSS · C   · C++

Experience

Robosoft Technologies

FOOD APP   08/2022 - 12/2022

- Created a dynamic food ordering app.Seamless restaurant Selection.Sorting the restaurant and food by price and rating.Multi-cart support and a robust food delivery infrastructure.
- Built using Reactjs with Redux concepts.
- Worked on APl integration
- Worked on managing the Git Repository with conflicts handling and branch creation.

Robosoft Technologies

HP Limited Editions   12/2022 - Present

- Limited Editions is a web service by HP designed for professional photographers. It facilitates art promotion and secure purchasing for collectors through HP, minimizing time, costs, and logistical challenges while allowing artists to maintain control over the final output.
- Enable users to effortlessly create and customize personalized photos by offering features like image uploads, print size selection, border application, and digital signatures.
- Establish a user-friendly e-commerce experience with a secure payment gateway to streamline the purchasing process of the customized photos.
- Enhance customer satisfaction by providing a transparent and user-intuitive order review page, ensuring accuracy before finalizing the purchase of the personalized prints.
- Built using React.js with Redux concepts.
- Worked on API integration.

Cognitive Solutions

LAW PARTNER PORTAL   09/2021 - 10/2021

- Internship on Web Development using PHP
- Languages used: HTML, CSS, PHP, SQL

Projects

Weather app   09/2022 - 10/2022

- Open Weather Map API to get weather data of any city searched by the user.
- All the recent searches and favorite city details are stored to enhance the user experience.

corner connect   09/2022 - 11/2022

- Travel and lifestyle based application, which helps the users to know about the nearest tourist spot.
- Users can also give reviews about the places.
- Developed using reactjs , HTML, CSS.
- This project uses google APIto render the map.

Password Manager   08/2022 - 09/2022

- A stand-alone system, which stores password for different websites.
- It is developed using HTML, CSS, Recat js.
- Worked on full design and development if the application.

Projects

Automatic Speech Recognition ForTulu
08/2021 - 04/2022

- Translating human speech into its textual counterpart.
- Analyzing the audio commands issued by the user through the microphone.
- The spoken input is converted to text using speech recognition.
- Used CNN model.
- Achieved 97% efficiency.
- This project was funded by KSCST 45th Series of Student Project Program.

Education

Srinivas Institute Of Technology, Valachil
Bachelor of Engineer │ GPA: **7.58** / 10
08/2018 - 12/2022

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