Jnan Suraj Naidu Lalam

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SUMMARY

Dedicated and detail-oriented React.js Developer with 2 years of experience in building responsive and user-friendly web applications. Proficient in leveraging the latest technologies, including Material-UI and Redux, to create dynamic and efficient front-end solutions. Adept at collaborating with cross-functional teams to understand project requirements and deliver high-quality code within established timelines. Seeking an opportunity to contribute expertise to a dynamic development team and take on challenging projects in a collaborative environment.

EXPERIENCE

Frontend Web Developer

Collabrix

June 2023 - Dec 2024, Hyderabad

Alpatia - Software for Cell and Gene Therapy Operations:

The solution is designed to facilitate collaboration among various stakeholders, including Sponsors, Treating Hospitals, Collection Centres and Logistics Partners. Its goal is to streamline the patient treatment journey, from enrolment to infusion. The proposed solution will offer a dedicated distributed application for each stakeholder, tailored with the necessary features to support their role in the patient journey.

Mosymphony - Collaboration Platform for Pharmaceutical Sponsors and CDMOs:

This is an advanced software platform enabling seamless collaboration between pharmaceutical sponsors and CDMOs. The platform enhances operational visibility, ensures compliance, optimizes inventory management, and facilitates secure, real-time data sharing to streamline the drug manufacturing lifecycle.

- · Collaborated with a dynamic team to deliver high-quality front-end solutions.
- Developed responsive and interactive user interfaces using React.js and implemented Material-UI components for a consistent and modern design.
- Utilized Redux for state management, ensuring efficient data flow and a seamless user experience.
- Worked closely with team members to understand project requirements, providing regular updates on progress and incorporating feedback to meet project goals.
- Collaborated with cross-functional teams, including back-end developers and designers, to achieve project objectives and deliver integrated solutions.

Swetha Solutions Dec 2022 - May 2023, Hyderabad

Gyanodaya:

I worked as a junior programmer at Swetha Solutions, where I contributed to the development of e-learning courses for State Bank of India's Gyanodaya portal. My role involved creating SCORM-compliant courses using open-source technologies, with a primary focus on React JS. We developed e Lessons for SBI which are loaded on the Learning Management System (LMS) and run for SBI employees training online 24 x 7.

PROJECTS

Ecommerce Website

https://suraj7nxttrendz.ccbp.tech • April 2023 - April 2023

- Implemented different pages and routes for logins, products, product details using **React Router components Route**, **Switch**, **Link and props**, **state**, **event handlers**, **form inputs**.
- Authenticating and authorizing users by taking username, password and doing login POST HTTP API Call and implementing filters by sending them as query parameters to product API calls.
- Persisted user login state by keeping JWT token in local storage, sending it in headers of further API calls to authorize the user.

Food Munch

https://suraj7foodmunch.ccbp.tech • March 2023 - March 2023

- Designed page using following HTML structure elements like li, header, article, footer elements and different bootstrap components to show different sections in the website and different bootstrap classes for responsiveness through mobile-first approach.
- Implemented product YouTube videos by using bootstrap embed and model components.

EDUCATION

Master of Technology in Automotive Engineering

Amrita Vishwa Vidyapeetham • Coimbatore • 2022 • 7.94

Bachelor of Technology in Mechanical Engineering

GITAM (Deemed to be University) • Visakhapatnam • 2020 • 7.74

SKILLS

 ${\bf HTML, CSS, JavaScript, React JS, Redux, Axios, Material \, UI, Bootstrap, Node \, JS}$