

Sagar Joshi

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Technical Skills

React Native, React Js, Redux Toolkit, JavaScript, TypeScript, Git, GitHub, Docker, Node Js, Express, MySQL, C++, REST API, Postman, Linux

Experience

CITIUSTECH HEALTHCARE TECHNOLOGIES

JULY 2022 – JUNE 2023

Project: K Sense

Summary: Designed and developed a mobile application using React Native for the K Sense project. The app seamlessly interfaces with a specialized device, offering users real-time insights into their kidney's status based on urine sample readings. Users can easily interpret their kidney health condition and determine whether further medical attention is necessary.

Technologies: React Native, Redux, Yup(for validations)

Responsibilities:

- Designed the screens of different modules in the application.
- Applied validations by writing schema in the yup.
- Provided recommendations for UI and Responsiveness.
- Test the application functionality and compatibility.

Projects

THE GYM ([Link](#)) ([GitHub](#))

"**The Gym**" is Modern React 18 fitness exercises app with the functionality to choose exercise categories and specific muscle groups. Browse more than 1000 exercises with practical examples, Pagination, exercises details, pulling related videos from YouTube displaying similar exercises and much more.

Material UI is used to create beautiful User Interface and **RapidAPI** is used to fetch data from unlimited sources.

EXPENSE TRACKER ([Link](#)) ([GitHub](#))

Expense Tracker is a React app to keep track of income and expenses with the functionality of adding and removing items and save it to the local storage. Concepts of React hooks (**useState**, **useContext**, **useReducer**) and the **context API** are used in Expense Tracker App.

PASSWORD GENERATOR ([GitHub](#))

Developed a **React Native** project for a versatile password generator. The application includes customizable validation settings allowing users to specify password length and select the inclusion or exclusion of uppercase, lowercase, and special characters.

Education

Pune University | Bachelor of Engineering (Computer Science) | Year 2022