

SIDDHANT SHARMA

 siddhant-sharma-9588611a9/
 siddhantsharma909@gmail.com

 Siddhant -Portfolio  SiddhantSharma575
 +91- 9669854397 || +91-6263156891

 Indore, India

EXPERIENCE

Software Engineer

Deqode


 May 2023 - Present

 Indore

- **Led** the initiative to develop **Furthr**, a web and mobile application to calculate carbon consumption and ways to reduce it.
- Frontend of web application backed by **Next.js**, used **nextjs-app-router** to manage routing.
- Worked with **Tanstack Query**, **react-chartjs**, **Tailwind CSS** to meet the project needs.
- Developed the entire web application by the guidelines of Next.js 14 and adhering to best coding practices.
- Deployed the application on **Vercel**.
- Developing the mobile application with **React Native**.
- Handled the authentication flow for web and mobile applications with **Firebase**.
- Implemented "Native Stack Navigation" to manage navigation within the React Native application.
- Collaborated with team members to brainstorm solutions and implement fixes in a timely manner.
- Participated in **Agile** ceremonies such as sprint planning, daily stand-ups, and retrospectives.

SDE Intern

Metafic

 Aug 2022 - Dec 2022

 Remote

- Developed mobile application screens using React Native for internal projects within the organization.
- Gained valuable experience in a dynamic and innovative work environment and acquired and applied best practices in React and React Native development.

SKILLS

Proficient

React.js Nextjs React Native Redux-Toolkit ContextApi

React Query TypeScript JavaScript HTML CSS MUI

Tailwind GIT Github Rest

Familiar

NodeJs ExpressJs Firebase Java Jest Enzyme

MongoDB SQL

 Click Here to visit Portfolio Website

 Leetcode Profile

 Github Profile

PROJECTS

Furthr

 June 2023 - Present

- Furthr help companies and all of their people to make a real difference for their environment by analyzing their carbon emissions through their daily activities, offering suggestions for reduction to promote environmental welfare.
- The website's Frontend is built with **NextJs**, while the mobile app is developed using **React Native**.
- Networking operations are managed through React Query, and the components are styled using Tailwind CSS.
- Application's are developed by using Nextjs 14 and React native best practices.

Rumble

 [Deployed Link](#)

 2023 - May

- Frontend backed by **React.js**, used **React-Router-DOM(v-6.4)** to manage routing.
- To Manage data across the application used **React-Redux** and **Reduxjs/toolkit**.
- Search is been optimized with the use of **De-bouncing** and smartly minimized the API call using **Memorization**.

BidBuzz - Online Bidding System

 [Github Link](#)

 2023 - Jan

- The objective of the project is to list everyday local items and properties for bidding on the web.
- Developed frontend with **React** and implemented APIs in **NodeJs** to facilitate data transmission to and from the database, Maintaining databases of the application using **MongoDB** and Real-time updates across multiple users were achieved using **Socket.io**.

EDUCATION

B.Tech Computer Science- 8.39 CGPA AITR (RGPV)

 Jul 2019 - May 2023  Indore

Higher Secondary Education - State Shree Ji Academy

 Satwas