

# Sharad Sharma

## Software Developer

Dedicated and proficient Full Stack Developer having command on frameworks i.e. ReactJS, NodeJS, NextJs, and deploy over 10+ website. Also possess programming skill in Typescript, JavaScript, C++, CSS, HTML. Portfolio : <https://sharad-sharma.onrender.com/>

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## WORK EXPERIENCE

### Software Developer

Strategy Co. Global

01/2024 - Present

#### Tasks

- Developed multi-access level dashboard in **react 18.1.0** with complex Mongo query in the **mono repo ( with turbo ) setup** to Simplify dependency management.
- Integrate **cron jobs** to improve backend efficiency and handle bulk operations in the background.
- Transfer complete application from **react 16.12.0 to 18.1.0**, with better architecture, and remove redemand code to made build size less than 500MB (recommend by react).
- Establish global style variable** and upgrade old styling implementation.

### Full Stack Developer

Attrby tech

03/2023 - 01/2024

#### Tasks

- Deployed** custom **UI Library on npm** with **implemented CI/CD pipelines**, automating the testing and deployment processes.
- Using both **MongoDB** and **PostgreSQL** databases for different types of data and use cases, reducing data retrieval times by 30%.
- Resolved critical technical issues in real-time, **increasing the conversion rate** of brands like tarinika, Zandu Care, and Ashba that have customers over 1 million.
- Implemented a centralized state management system (**Redux Toolkit Thunk**) to handle complex application state and ensure seamless user experiences effectively.

### Web Developer

Kidaura

08/2022 - 02/2022

#### Tasks

- Built custom Hook's using **chakra UI** to minimize load on server,
- Work on **GraphQL query** and mutation in server side rendering,
- Create pixel perfect figma UI/UX design in NextJs,

## EDUCATION

### Bachlor of Engineering

JECRC Foundation

07/2017 - 10/2021

72.4%

## SKILLS

JavaScript

Typescript

React js

Next.js

Node.js

MongoDB

CI/CD Pipeline

Redux-saga

Figma

Docker

Github

## PERSONAL PROJECTS

Image Sensai

- Generating Image through **generative AI**.
- State managment in **React Js** and using **Tailwind CSS** to give clean UI.
- Integrated Openai Api ( **dall-e-3** ), using the **response format parameter** . URLs will expire after an hour.

Crypto Check

- Check market of all 100+ crypto coins using **Coingecko Api**.
- React** to manage state, and use **Axios** for XML-Http-Requests.
- Improve page performance up to 50% by virtual DOM.
- Use **Recharts** library for graphs in react.

My Lens

- Next JS** & React component for state management
- Authentication** by firebase & **firestore** for database
- Styling by **tailwind CSS** and react icons

## COURSE

Full-Stack Development  
(03/2022 - 12/2022)

Built and developed full-stack web applications using MERN stack. Participate in various DSA contests.