

Kuldeep Mewara

Portfolio: kuldeepmportfolio

Leetcode: kuldeep

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SKILLS

- **Frontend:** React, Redux, JavaScript, HTML, CSS
- **Backend:** Express, NodeJS, MongoDB, Java, Spring Boot, MySQL
- **Tools:** Git, Gitlab, Azure-devops, Material UI, Chakra UI, Gitlab, PostMan

WORK EXPERIENCE

Tata Consultancy Services — React Developer

Pune, Nov 2020 - Present

Pet Clinic Appointment Application

- Developed an appointment booking application for Pets which is the **revenue generating source of the company**
- Implemented **state management** using **Redux** & developed reusable React components
- Conceptualized **A—B Testing** and implemented Authentication via **OTP verification** and reduced the number of unauthorized appointment booking
- Implemented **Authentication via OTP verification** and reduced the number of unauthorized appointment booking.
- **Impact:** Implemented multiple appointment feature which helped in **reducing the number of multiple booking by 40%**.
- **Utilised:** React, Redux, JavaScript, HTML, CSS

Proactive Monitoring Dashboard for Batch Job

- Developed monitoring dashboard for the batch jobs in Progressive rail track UI layout.
- Designed and Developed a Rail track component from scratch to showcase live batch jobs status
- **Utilised:** ReactJS, Mui, JavaScript, HTML, CSS

ISRO

Internship

Jodhpur

May 2019 - July 2019

- Built an asset management system aimed to manage the assets in the RRSC-W, Jodhpur.

PROJECTS

- **Re-Locator Link:**
 - Re-locator helps to discover and suggest the best that match your needs by picking details of service provider directly from its consumer.
 - Implemented **state management** for the entire application using Redux. The frontend is mainly by React while the backend is by SpringBoot, Java, Mysql also developed the admin panel for the website.
 - **Utilized:** React, Javascript, Java, SpringBoot, HTML, CSS
- **EMart - MERN Stack App Link :**
 - Developed ECommerce Application using **MERN Stack** with admin panel controllers and sales statistics
 - Added **searching, sorting, filtering, pagination of product list with multilevel categories**
 - Added **JWT Authentication** Cart module with payment integration
 - **Utilized:** React, Redux, Nodejs, ExpressJS, MongoDB
- **Chat App Link-:**
 - Designed and developed chat application with chakra ui and persisted chats and redux for state management
 - **Utilized:** React, Redux, ChakraUI, Express, Node
- **GoogleMeets Link-:**
 - Developed Google Meet **video audio chat app** with 1 to 1 and group chat features using **WebTRC and sockets for room**.
 - **Utilized:** JavaScript, ExpressJS, WebRTC, Socket.io, PeerJs

EDUCATION

- **Jodhpur Institute of Engineering and Technology**
Bachelor of Technology - Computer Science; 79%

Jodhpur, India
2016 - 2020