

- Used **WebRTC** (Real-Time Communication), the underlying technology in browsers and mobile apps that allows for real-time communication.
- UI is built for enhanced user experience, utilizing **Framer Motion**, A production-ready motion library for React.

Technologies used in the project :

React.js, JavaScript, Node.js, Redux, WebRTC, Express.js, MongoDB, PeerJS, UUID, Material UI, SCSS, Socket.IO, REST API, Framer Motion

CARHUB

Sep 2022 - Ongoing

(Automobile Buy and Rental Service)

[GitHub](#)

- Carhub is an automobile buy and rental platform.
- Built on **Next.js**, leveraging features such as server-side rendering and the app router.
- Implemented with **TypeScript**, more readable and maintainable and supports abstraction through interfaces.
- Used **RapidAPI** to fetch contents dynamically.

Technologies used in the project :

Typescript, Next.js, React.js, Node.js, Redux, Express.js, Tailwind CSS

MINI PROJECTS

Task Manager

[Live](#) | [GitHub](#)

Advanced To-Do to manage daily tasks seamlessly with proper notifications, image adding, countdown reminder, using **React.js**, **Redux** along with **Material UI**.

Olx Clone

[GitHub](#)

Dynamic website built with **React.js** and state management using **Redux**. Multiple provisions like login, sign up, adding products with images, Used **Firebase**, **Firestore** for backend and data storage.

Netflix Clone

[Live](#) | [GitHub](#)

Utilized React framework for project structure and **TMDB API** for dynamic content fetching and **Axios** module for seamless API calls.

User Management System

[GitHub](#)

User Management System using **React.js**, **Redux**, **Node.js** to manage user details, Authentication, Authorization, Profile Updations, Admin can manipulate (edit, create , search) on user data.

Primevideo Clone

[Live](#) | [GitHub](#)

Static web page using HTML, CSS, and JavaScript, deployed with **GitHub Pages**.

WhatsApp Clone

[Live](#) | [GitHub](#)

Static web page using HTML, CSS, and JavaScript, deployed with **GitHub Pages**.

[more projects](#)

EDUCATION

MERN Stack Development

Nov 2022 - Present

Brototype, Trivandrum

Diploma in Computer Engineering

July 2020 - Aug 2022

Govt. Polytechnic College Nedumangad

(Ongoing)

DECLARATION

I certify that the information provided in this resume is true and complete to the best of my knowledge. I understand that any false statements may disqualify me from employment. I authorize the verification of any and all information listed in this resume.

- Abhijith B