

# Sagar Almad

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## SKILLS

BACKEND DEVELOPMENT | Javascript • express • NodeJS • Restful API

DATABASE | MySql

FRONT END DEVELOPMENT | HTML • Css • Bootstrap • Javascript, Next.js, Material-UI, Ant Design

**React js and javascript skills:** React.js, javascript(ES6+), JSX, Redux, Hooks, React Router

**State Management:** Redux , Context API

**APIs and Backend Interaction:** RESTful APIs, Axios and Fetch,

## EDUCATION

**Poojya doddappa appa**  
college of engineering

**kalaburagi.585101**

**Proficient in implementing infinite scrolling features using libraries like react-infinite-scroll-component and custom React hooks.**

Proficient in implementing **skeleton loading** for dynamic content to improve user experience during data fetching and page loading.

Experienced with **React**, **Material-UI**, and other libraries to implement skeleton loading for various components like lists, cards, and images.

Mechanical engineering CGPA:7.58

## EXPERIENCE

**EasyStepIn IT Services Private Limited – 1 year.**

worked on HTML, CSS, Bootstrap, react.js, nextjs , typescript and JavaScript to develop responsive web applications and improve user experience.

## TRAINING

Fullstack development at **Unacademy**

## PROJECT

**Link-to-society ,Meghafarms and meepaisa Seller (Partner) - Services**

Below, I'll provide you with a high-level overview of the components and features i consider when developing an application.

## COURSEWORK

data Structure and Algorithms

Developing web apps

### Authentication :

- Designed and implemented user-friendly **login** and **signup** pages for seamless user access.
- Configured **GitLab** for version control and collaborated on authentication module development.
- Defined and managed user roles, including **Super Admin**, **Admin**, and **Valentours**, to ensure role-based access control.
- Integrated **state persistence** to maintain user authentication across sessions.

version control tool.

GitLab

## 2. User Management:

- Stored **JWT tokens** securely in **localStorage** for managing user sessions.

## 3. Component implemented

- Auth,login,home
- Petitions,header,footer
- Implement search and filtering for petitions.
- Handle likes for petitions.
- Integrated **infinite scroll** to dynamically load petition data, improving performance and user experience.

## 4. Petitions page

- Created petitions
- Allow user to share the petition
- Implemented functionality for users to **like** and **dislike petitions**
- Enabled **pagination** with adjustable **page sizes**, optimizing the experience across devices and Ensure faster loading times for petition datasets.
- Web-development

## INTERESTS

travelling,food  
Self-improvement

## 5. homepage

- Implemented the helping hands video.
- Implemented the why choose us.
- Implemented the helping hands, blogs and petition counter component
- Added **skeleton loading** for all dynamic content, to ensure smooth user experience during data loading.

## 6. Add to cart

- **Added product to the cart** section, allowing users to select and add items for checkout.
- Implemented functionality to **increase and decrease product quantity**, enabling users to adjust their cart based on their preferences.
- Developed the ability to **delete products from the cart**, providing users with full control over their selections.
- Integrated real-time **cart updates** to reflect changes in quantity and removal instantly.
- Enabled **persistent cart data** using **localStorage** to retain user selections across sessions.
- Implemented **cart total calculation**, dynamically updating the total price based on selected items and quantities.
- Designed a **responsive cart layout** that adapts to different screen sizes, improving usability across devices.
- Ensured **performance optimization** for handling large cart data efficiently without impacting page load times.
- Integrated **Razorpay** payment gateway for seamless and secure online transactions during checkout.
- Provided a smooth and secure **payment flow** with Razorpay, ensuring users can complete purchases effortlessly.