Event Sharing Platform

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Event Sharing Platform

Team Members

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Project Guide

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Aim and Objective

Aim

- To develop an event sharing platform that allows users to easily discover, promote, and attend events.

Existing event sharing platforms have a number of limitations, including:

- **Limited selection of events:** Some platforms only list events from a certain geographic region or industry. This can make it difficult for users to find events that are relevant to them.

- **Difficult to use:** Some platforms are difficult to navigate and use. This can make it frustrating for users to find the information they need or to create and promote their own events.
- **Lack of features:** Some platforms lack features that are important to users, such as the ability to purchase tickets directly through the platform or to connect with other event attendees.
- **High fees:** Some platforms charge high fees for event organizers or attendees. This can make it expensive to use the platform, especially for small events.

Objective

- Being user-friendly and easy to navigate.
- Providing a variety of features that are important to users, such as the ability to purchase tickets directly through the platform and to connect with other event attendees.
- Free to share.
- Allowing users to report fraud and fake news.

Technologies Used

Software

- Front End:- HTML, CSS, JS
- Back End:- Node JS, Express JS
- Database:- MongoDB
- Nodejs Driver:- Mongoose
- Authentication:- JWT, Passport JS
- Brochure and Image Upload:- Cloudinary, Vercel Blob,Google Drive
- Deployment:- Vercel, Render
- Database Deploy:- MongoDB Atlas
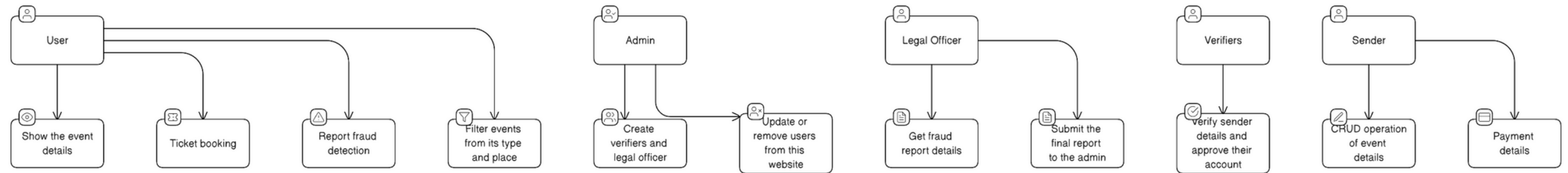- Documentation(optional):- Docusaurus

Modules

Core modules

- **Event management:** This module would allow users to create, edit, and manage events. It would also include features such as ticket sales, event registration, and attendee management.
- **User management:** This module would allow users to create and manage accounts on the platform. It would also include features such as user profiles, login and authentication, and password management.
- **Search and discovery:** This module would allow users to search for events by location, date, category, and other criteria. It would also include features such as event recommendations and personalized search results.

Modules

Core modules

- **Payments:** This module would allow users to purchase tickets to events directly through the platform.
- **Authentication:** Authentication is the process of verifying the identity of a user. In an event sharing platform, authentication is important for protecting the platform from unauthorized access and fraud.
- **Report fraud events:** Fraud events can include things like fake events, fake tickets, and unauthorized access to user accounts. It is important to have a process in place for reporting fraud events so that they can be investigated and resolved quickly.

Use Case Diagram

Thank You