SCOPE OF WORK:

Overview:

The project is to build portal to connect lawyers and the caregivers within the defined radius/ location

Technology:

Adobe Illustrator to design the UI of the website.
MERN stack to develop the website.

React for the Frontend development
Node JS for the backend development
Mongo DB will be used as a Database

Process:

There will be 3 main phases in building the platform:

1. Design phase
2. Frontend Development
3. Backend Development

First I will work on the complete design phase of the website, where I will provide you the look and feel of the website on JPEG format so you can have a look and provide your feedback, once the UI is finalised then I will start working on the second phase.

In Frontend Development phase, I will develop the User interface but it will not be functional in the frontend phase because functionality part will be done in backend development phase.

Backend development phase is further divided in different parts where I will be creating API for the functionalities and then integrating these APIs with the frontend to make it functional.

Functionality overview:

There are three types of users: Lawyer, Caregiver and Admin

In the website there will be two types of registration either you can register as **Lawyer** or you can register as **Caregiver**

Admin:

There will be a dashboard for admin from where he can perform multiple tasks:
1. Admin can edit the content of the pages (text and images)
2. Admin can approve or decline the registration request
3. Admin can delete any user from the website
4. Admin can send emails to the users via dashboards
5. Admin can’t add the page in the website from the dashboard.
6. Admin can’t change the layout of the website from the dashboard.
7. Admin can’t change the registration fields from the dashboard.

Lawyer Registration:

At the home page there is an option for registration where lawyers have to select **Register as Lawyer.**

There will be a form for lawyers to register them where they have to fill out basic information like Name, email, phone number, location, ID number and there will be an option to upload PDFs so they can upload their resumes.

Once they are done with the registration, a message popup on screen to notify them that there registration is under observation and they will receive a confirmation email about the acceptance or rejection from the admin.

Once the admin approves the lawyer's registration, the profile of lawyer has been successfully created.

Caregiver Registration

Caregiver registration is quite simple as compare to lawyer registration, they just have to put basic details and their account doesn't needs to be approved from admin.

Work Flow:

There are multiple parameters to search for lawyers but the main and vital parameter is the location. The caregiver and the lawyer must be in the same location.

When the caregiver searches for the lawyer the system will automatically shows only those lawyers who falls in that particular location.

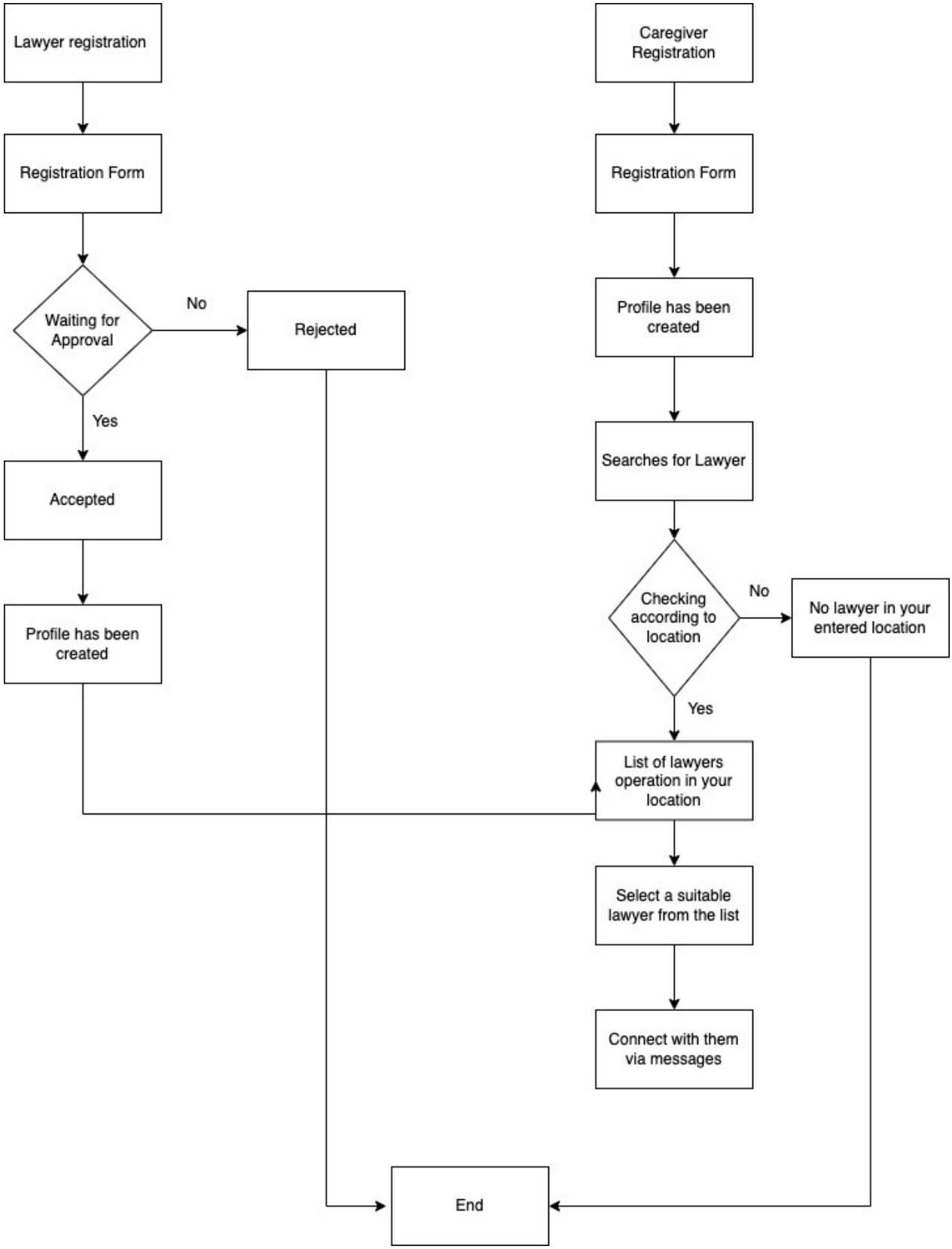
Caregiver can search the lawyer by their current location as well as they have the option to enter any other location.

When system checks the location parameter then the system will check other parameters

Caregiver can choose any lawyer after search and can communicate with them via messages and then they can discuss the further details on call.

For now there will be no charges for lawyers and caregiver as the platform works free and in future we will add payment option.

See the attached flow diagram.


Lawyer registration
Registration Form
Waiting for Approval
No
Rejected
Yes
Accepted
Profile has been created
Caregiver Registration
Registration Form
Profile has been created
Searches for Lawyer
Checking according to location
No
No lawyer in your entered location
Yes
List of lawyers operation in your location
Select a suitable lawyer from the list
Connect with them via messages
End

Messages module:

- Caregiver can initiate the chat, lawyers are not allowed to find any caregiver.
- First message will be from the caregiver
- There is no option for voice and video call.
- There is no last seen option
- There is no seen and delivered notification.
- Users are not allowed to upload pictures and videos in the message.

Dashboard:

Dashboard will have the following tabs:

1. Profile: Have the option to change password, name and update the details
2. Request for Registration: In this tab admin can see the requests submitted by lawyers and admin can approve or deny from this tab.
3. Registered lawyers: In this tab admin can see the list of registered lawyers and also have the option to delete any lawyer from there.
4. Registered Caregiver: In this tab admin can see the list of registered caregiver and also have the option to delete any caregiver from there.
5. Edit pages: In this tab user have the option to edit pages (text and images)
6. Visit website tab.

Number of pages:

1. Home
2. About Us
3. Become a lawyer
4. Terms and condition
5. Privacy policy

Also there is a button for caregiver to register themselves.

Content:

All the content will be provided by client itself including logo, text and images for the website.
What will be the parameters to search lawyer other than the location so you have to provide me all those parameters.
Name of fields required to register the lawyer.
Domain, hosting and database is required.