

Application requirements

Modules	2
Entities	3
User	3
User's profile	3
Jobs	3
Applications	3
User stories	4
CP001: User registration and account activation	4
CP002: User activation	5

The application should allow job posters (Clients) to be able to post their requirements easily. And, the Job seekers (Freelancers) will be able to then look for jobs and apply for them.

As MVP we should aim at creating a minimum set of features to go live. This will allow the community to see something in real life and then we can continue to keep adding features and improving the existing features as well. The idea is to grow slowly but steadily. No great product was built in one day, neither did launch with all features in one shot. ***They all evolved.***

Modules

1. Job posting
2. Job search
3. User profile
4. Search

Entities

User

This is the core entity of the application. There will be three primary roles in the application (Client, Freelancer, Admin). Both Client and Freelancer are users. They can have both a Client and Freelancer role as well. Basically, I can be a client for someone and Freelancer for someone as well. The application should allow me to do so.

User's profile

User's profile is what will be visible as bio for every user. This should be something like a LinkedIn profile for a user. Based on this a Client will be able to decide whether to work with a particular Freelancer or not.

Jobs

This is how a work will be posted on to the application. A user with a Client role should be able to create a new Job (I am not calling it a project right now because we may later look at allowing someone to divide the work inside a well as well. Like outsource the front end to someone and back end to someone).

Applications

Every job will have multiple applications. Freelancers can apply for a job and the respective job poster will be able to see the applications along with the applicants and their profile. (We may later on, allow some additional fields in a Freelancer's profile to be only visible to a client when the Freelancer has applied for a job for that client.

User stories

CP001: User registration and account activation

Module	User registration and account activation	Comments
User	<p>A user will be able to register to the application by going into the registration link of the site. The user needs to fill out the basic details like Email, Name and set his/her password.</p> <p>When a user is registering to the site, he/she will directly get the Freelancer role.</p> <p>Form fields:</p> <p>Name</p> <p>Email</p> <p>Password</p> <p>Confirm password</p> <p>ReCaptcha (this is better so that we don't have a spam attack on our server)</p>	

CP002: User activation

Module	User registration and account activation	Comments
User	<p>Once the registration form is filled and the user clicks on the “Register” button, he/she should see a message that an activation link has been sent and on clicking that link, the user will be able to login to the application. Without activation, the user will not be able to access the application. And, after a certain amount of time, the accounts which are not activated will be deleted from the system.</p> <p>Form fields: Name Email Password Confirm password ReCaptcha (this is better so that we don’t have a spam attack on our server)</p>	