# Employment Portal Application

## Group Members:

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***Description****:* This is a B2B web platform for employers/company and freelancers where employers can find their desired freelancers and keep track of their projects, and freelancers can choose from the employers who want to work with them and also showcase their past projects.

## Core features:

* *Main page:* When the user (Employers/Freelancers) sign in, employers will be displayed available freelancers along with a rating and location. Freelancers will be displayed a dashboard of open projects
* *Search page:* Employer can find freelancer based on skillset, location, and name. Freelancers can filter the available projects based on the same factors
* *Creating Request*: Employer will create a request for the desired freelancer by selecting the project he wants to hire the freelancer depending on the skillset and the price proposed by the employer
* *View Profile:* Employers can view freelancers’ profile and vice versa.
* *View (Main page):* Freelancers can view the project description along with skillset required.
* *Creating Project:* Employer will have a screen where he can create projects by entering its description and skillset required. Employer can later use them while making request to a freelancer
* *Rating and Review (Freelancer page):* Employers can rate and review the freelancer for the project he/she got hired for. This rating and review can be viewed publicly in the freelancer’s profile
* *History:* Allows the freelancer and employer to view current/past projects along with status (not started, in progress, successfully completed)

## Extra features:

* *Success Rate:* Shows the freelancers successful completion of projects according to skillset (labels) in the form of graph (Pie or bar chart)
* *Recommendation system*: The employers will get recommendation of freelancers depending on the skillset required by the employer and the success rate of the freelancer
* *Blacklisting:* Freelancers can block a company if the freelancer does not want to see request from that employer anymore

## GitHub repository:

<https://github.com/amanpawar507/Group_9_CS546_A>