

# JOB PORTAL FOR FREELANCERS

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# Introduction

- The demand for job is increasing day by day. Thousands of applicants are depending placement cell.
- But the applicants are facing so many problems. This project is an attempt to minimize the problems of an applicant to find a correct job.
- After the pandemic, the community has started opting for freelancing more.
- Far from upsetting matters, however, new technologies have predominantly made life better and considerably easier for most people.



# Review of Literature

- Finding jobs that best suits oneself is a challenging task for the applicants, especially for internships and freshers.
- It helps the recruiters as a primary source of talent search & the job seekers to search for current vacancies. Hence, the Job Search Portal acts as a bridge of communication between organizations and applicants.[1]
- With the evolution of technology and internet being the main source of information for the applicants, these Job portals have become a means to reach wide range of people.[2]



# Problem Definition & Objectives

- The existing system for job recruitment includes traditional methods like Employment agencies, advertising through newspapers, televisions and radios, college fairs etc., which are too slow and stressful.
- With the advancement of internet, jobseekers rely on the online job portals, which makes the job search efficient.
- Most of these are limited to the web/desktop applications, which requires jobseekers to have a laptop or desktop connected to internet and is not handy.



# Problem Definition & Objectives

- To provide a user friendly and fast job alerting platform for the freelancers.
- To provide a better networking from the connections made from a job portal directory.
- To assist small scale businesses and freelancers in an established region or community.
- More than half of the candidates use their mobile phones and job portal applications daily to look for beginner's jobs. Hence, we have developed this Java application.

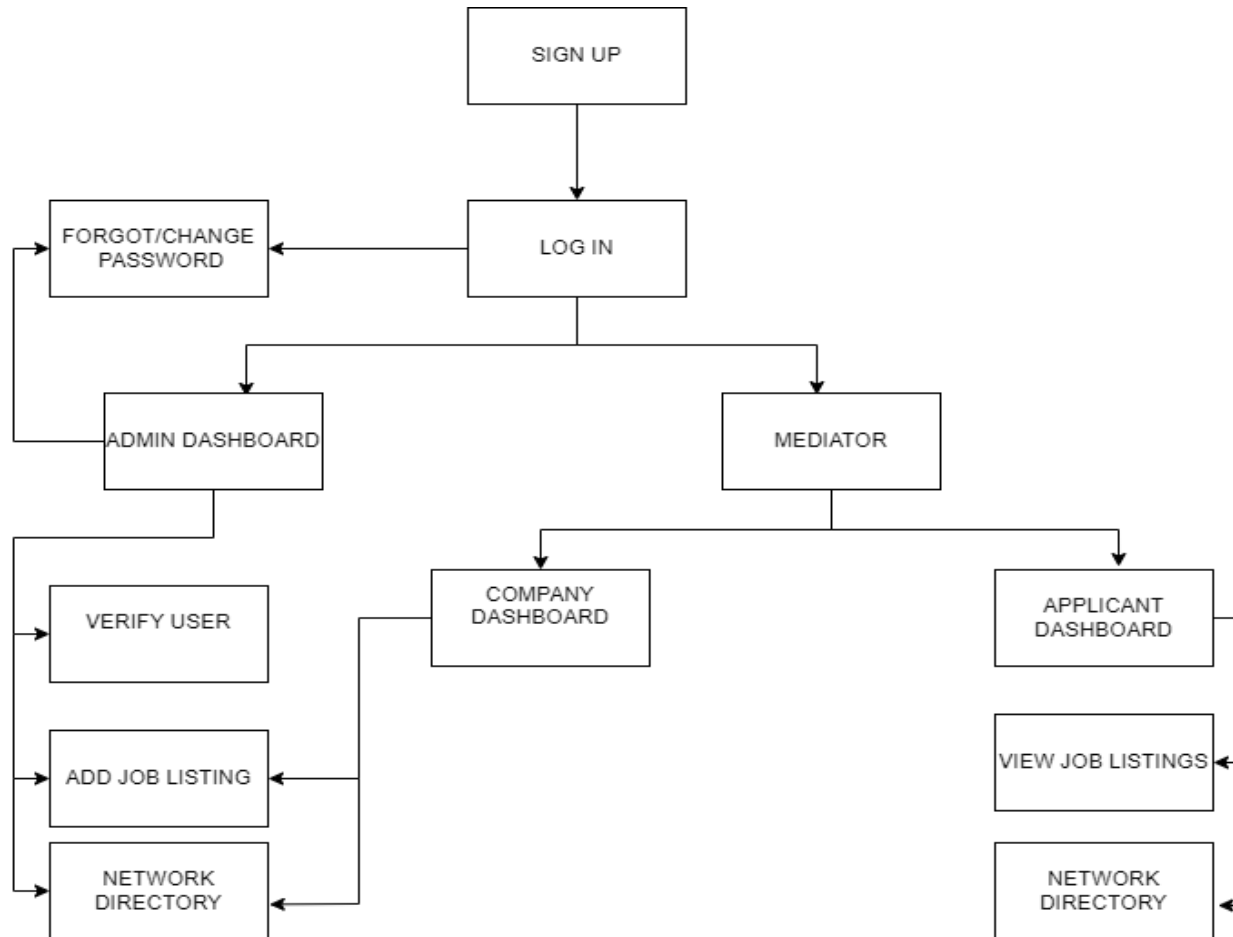


# Proposed Solution

- We propose a directory of Freelancers and small scale businesses that may or may not be targeting a specific region function as a symbiotic system to feed the increasing demand of Remote job requirements and Freelancing all courtesy to the statistics.
- To provide means for the employers to post job openings with required qualification to have a better penetration into the job market and jobseekers to find out the information regarding the current openings in the organization.



# System Description





# Hardware & Software Requirements

## Processor:

64-bit, quad-core, 2.5 GHz minimum per core

## RAM:

8 GB for developer or evaluation use

16 GB for production use

## Software:

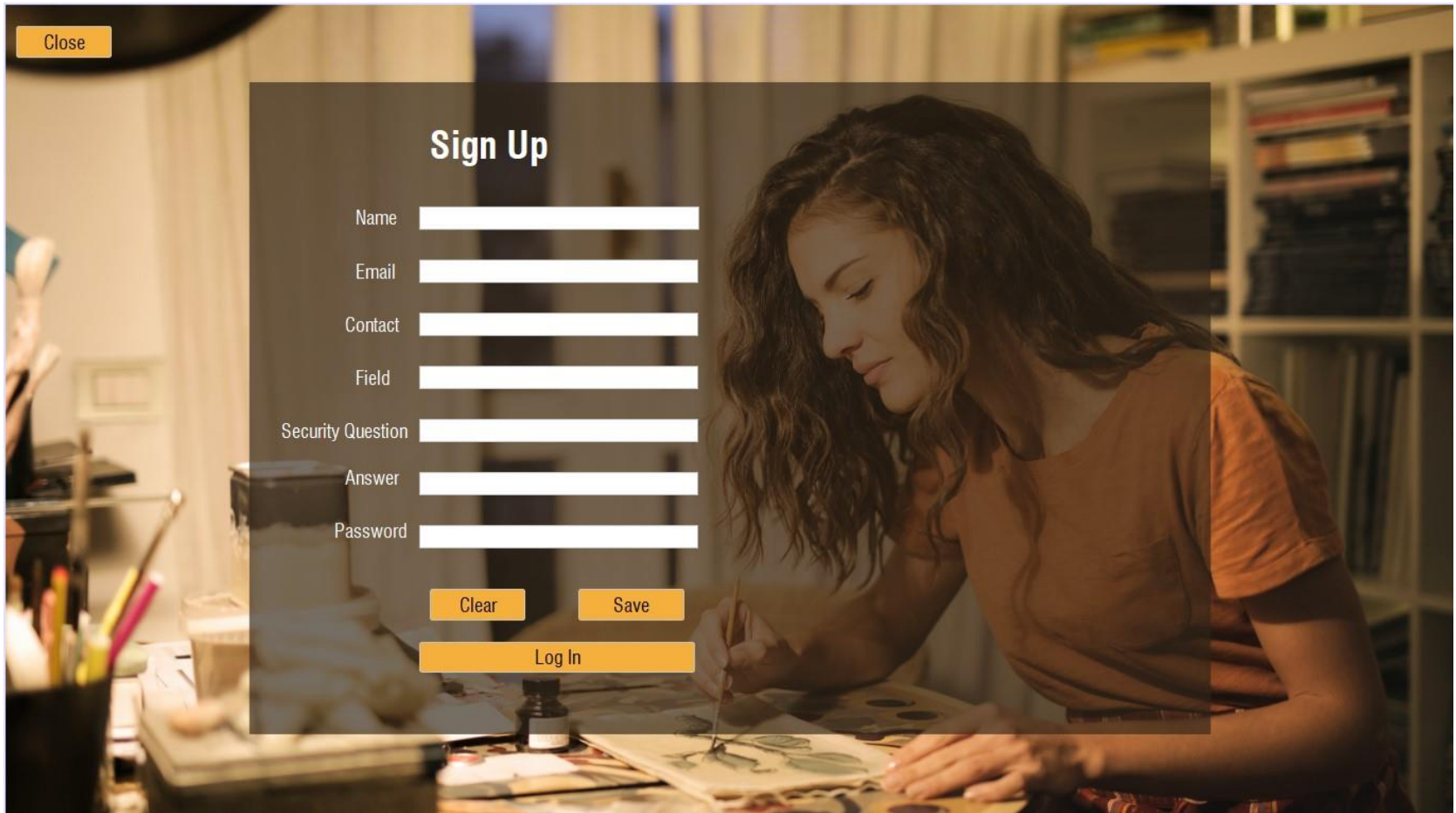
Jframes (Front-end)

MySQL Server (Back-end)

Java



# UI Screenshots



Close

## Sign Up

Name

Email

Contact

Field

Security Question

Answer

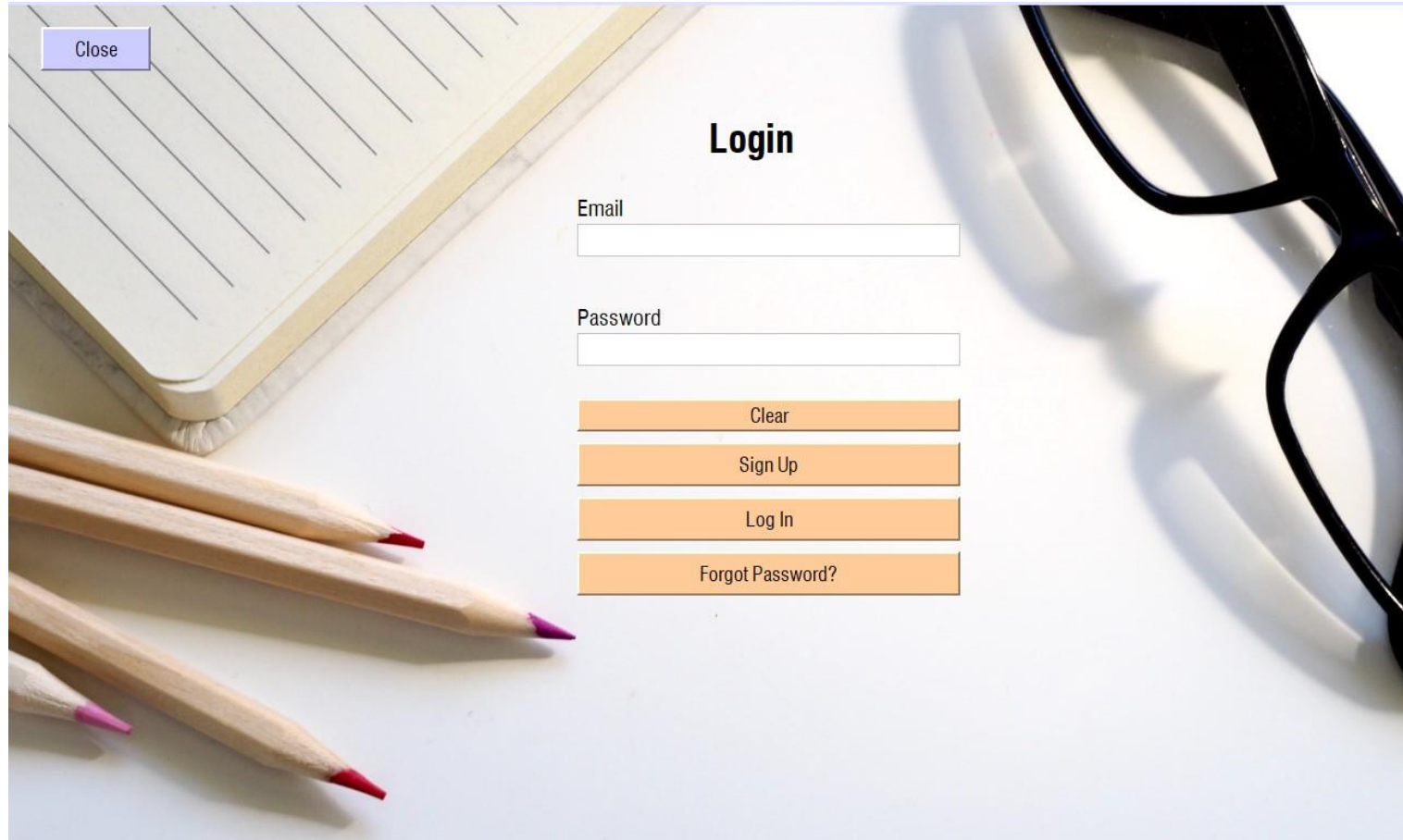
Password

Clear Save

Log In



# UI Screenshots



The screenshot displays a login interface overlaid on a background image of stationery. The background includes a lined notebook, several colored pencils (red, purple, pink), and a pair of black-rimmed glasses. The login form is centered and contains the following elements:

- A purple "Close" button in the top-left corner of the form area.
- The title "Login" in bold black text.
- An "Email" label above a white text input field.
- A "Password" label above a white text input field.
- Four orange buttons stacked vertically: "Clear", "Sign Up", "Log In", and "Forgot Password?".



# UI Screenshots

The screenshot displays a web interface for a 'Forgot Password?' form. At the top, there are three buttons: 'Exit' on the left, and 'Sign Up' and 'Log In' on the right. The form itself is titled 'Forgot Password?' and contains four input fields: 'Email', 'Your Security Question', 'Answer', and 'Enter New Password'. A 'Search' button is positioned to the right of the 'Email' field. Below the 'Enter New Password' field are two buttons: 'Clear' and 'Update'. The background features a stylized illustration of a person with dark, curly hair, wearing a black shirt and blue pants, holding a large blue key. A speech bubble with a checkmark is above the person's head. Faint, larger keys are visible in the background, along with a computer monitor and some plants at the bottom.

Exit Sign Up Log In

## Forgot Password?

Email  Search

Your Security Question

Answer

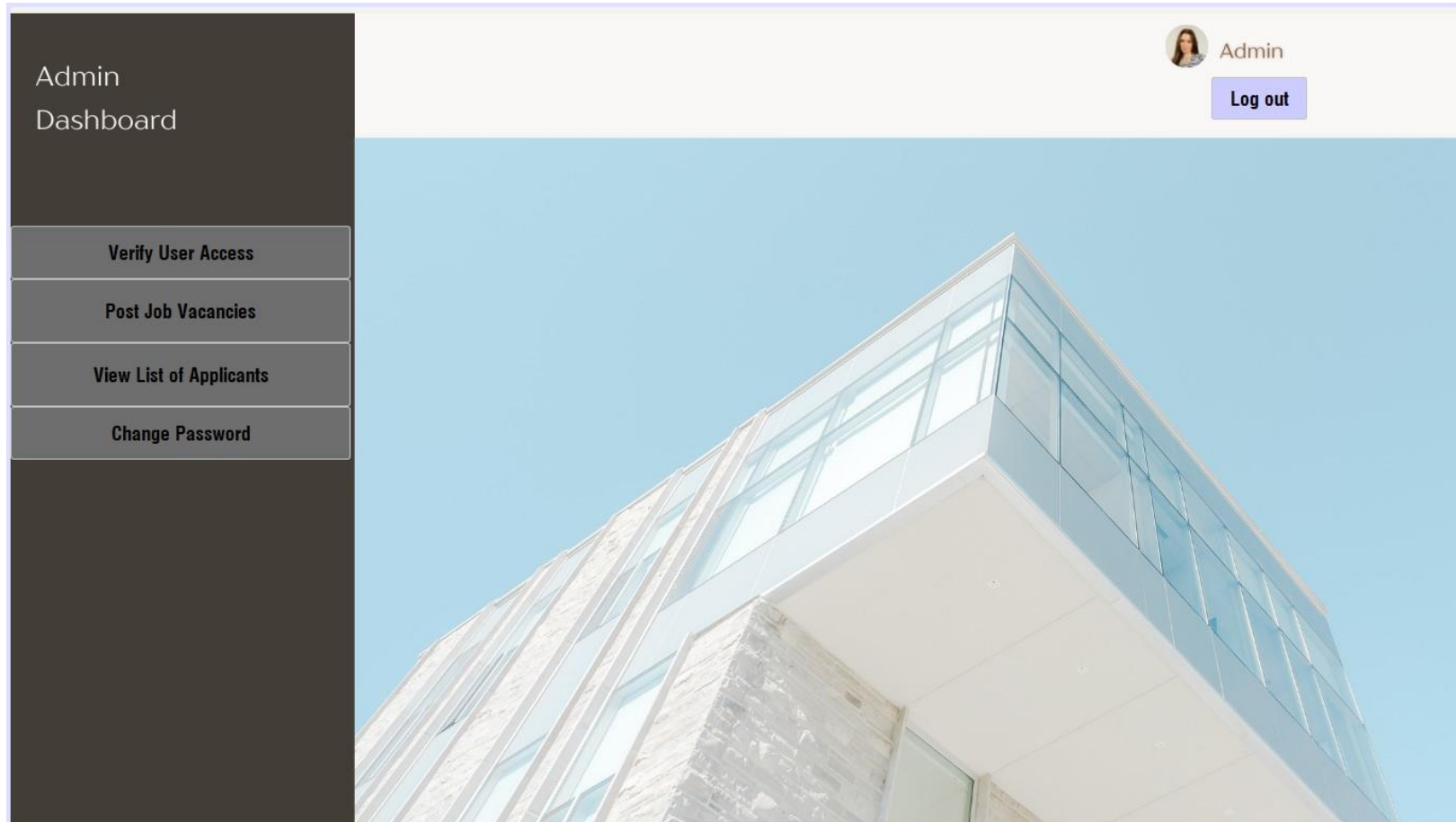
Enter New Password

Clear

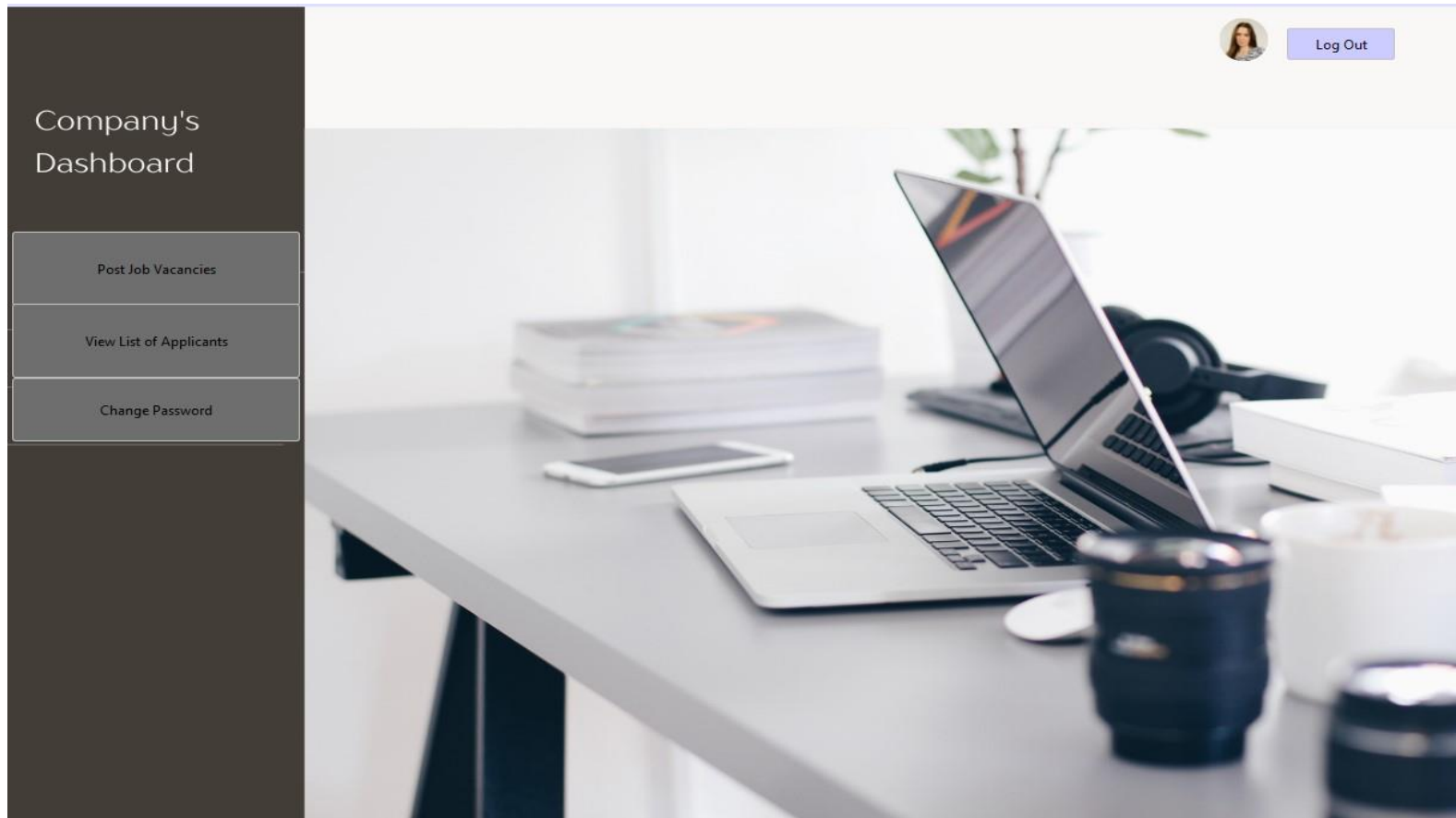
Update



# UI Screenshots

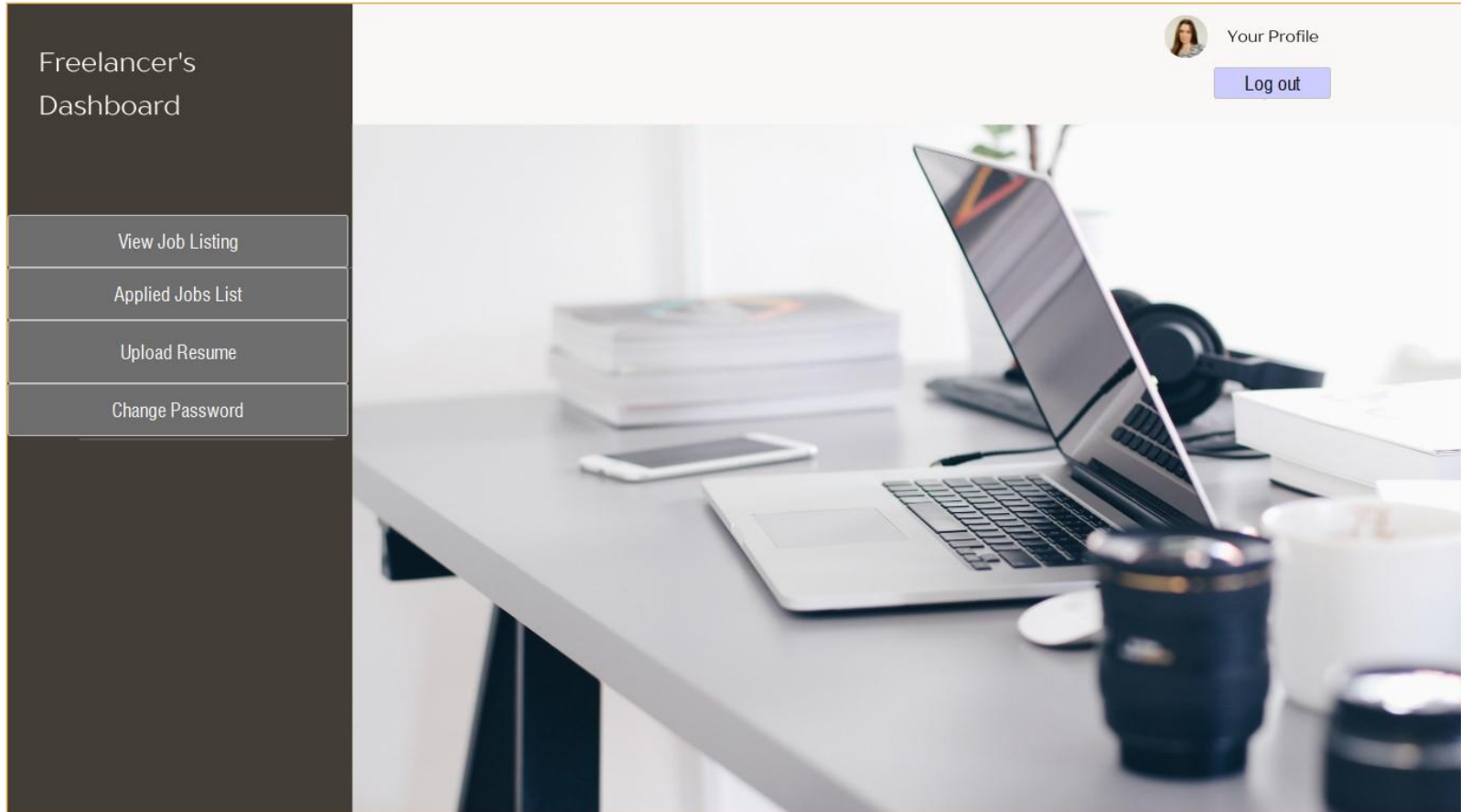


# UI Screenshots

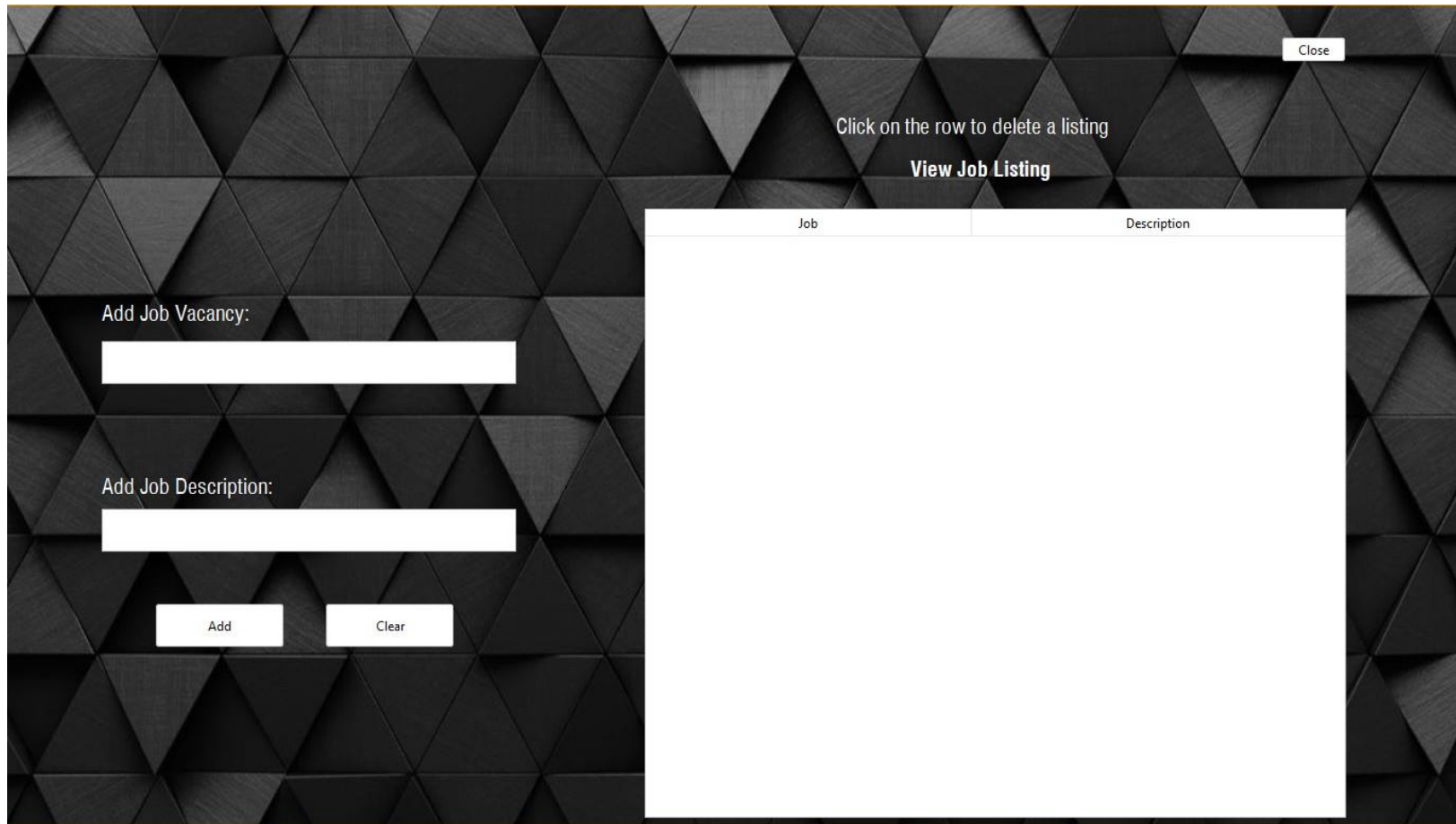




# UI Screenshots



# UI Screenshots



The screenshot displays a web interface for a job portal. The background is a dark, textured pattern of triangles. On the left, there is a form to 'Add Job Vacancy' with a text input field, an 'Add' button, and a 'Clear' button. On the right, a modal window titled 'View Job Listing' is open, showing a table with two columns: 'Job' and 'Description'. The table is currently empty. Above the table, there is a link 'View Job Listing' and a text instruction 'Click on the row to delete a listing'. A 'Close' button is located in the top right corner of the modal.

Close

Click on the row to delete a listing

[View Job Listing](#)

Add Job Vacancy:

Add Job Description:

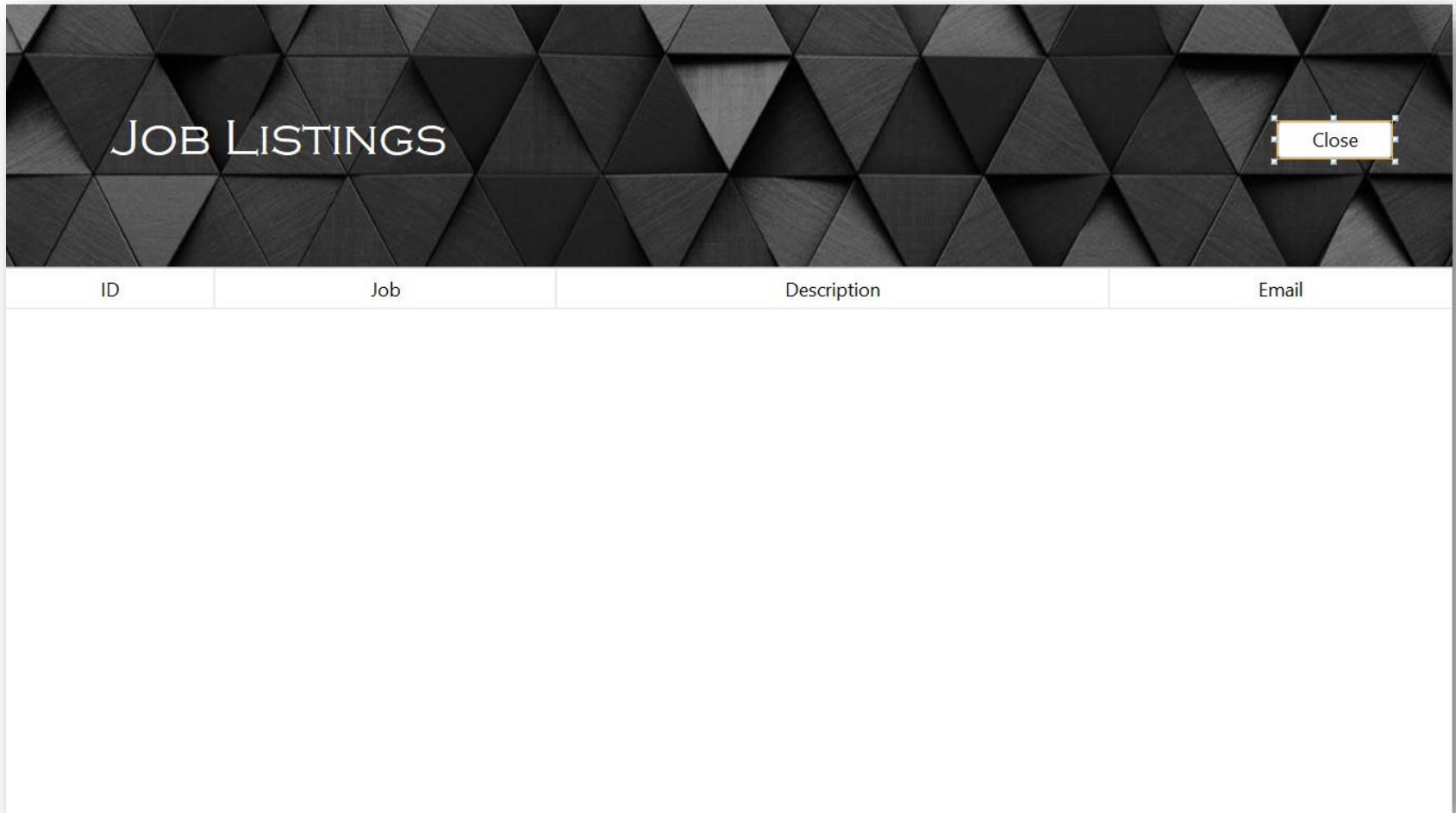
Add Clear

Job	Description
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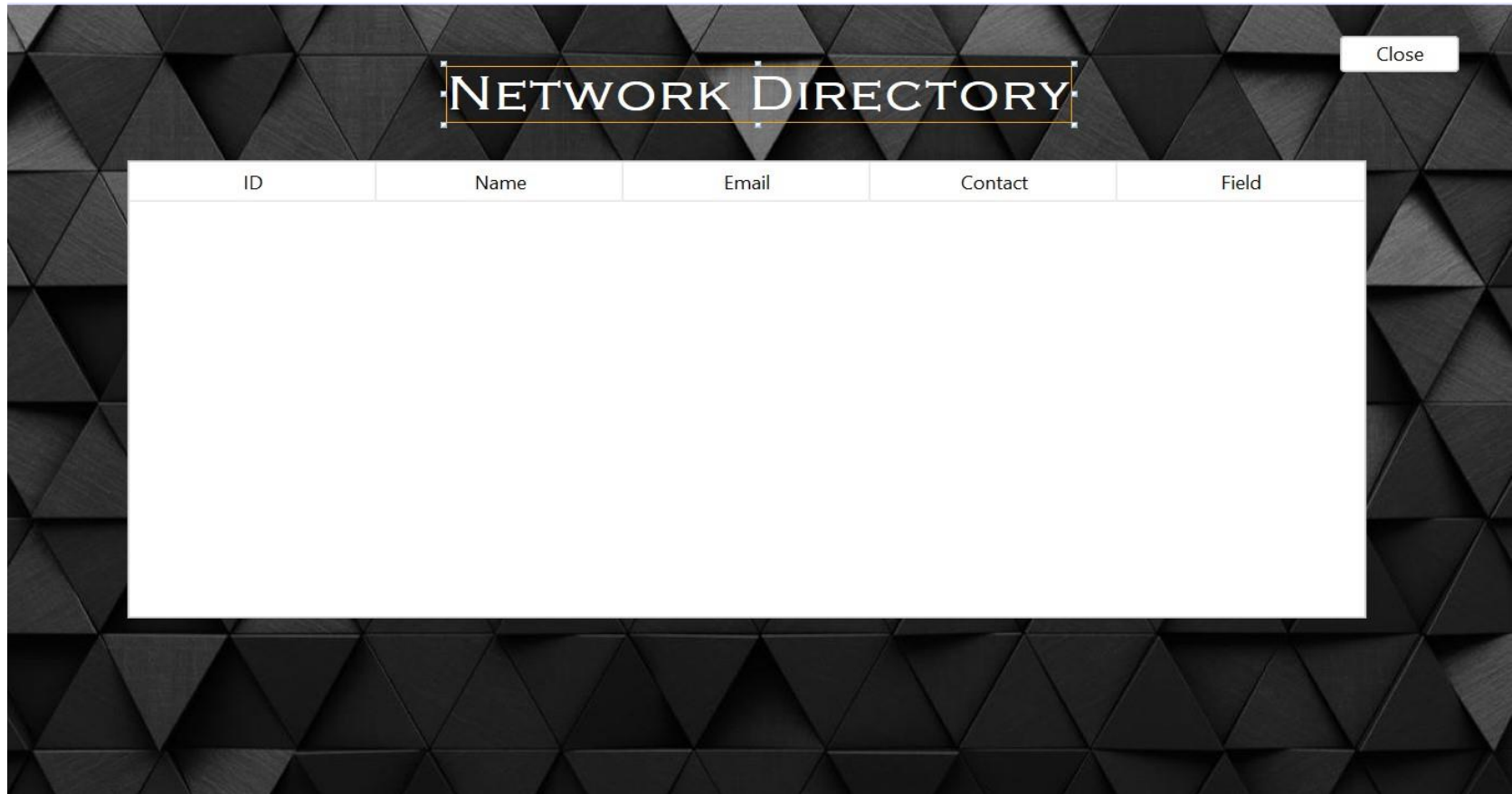




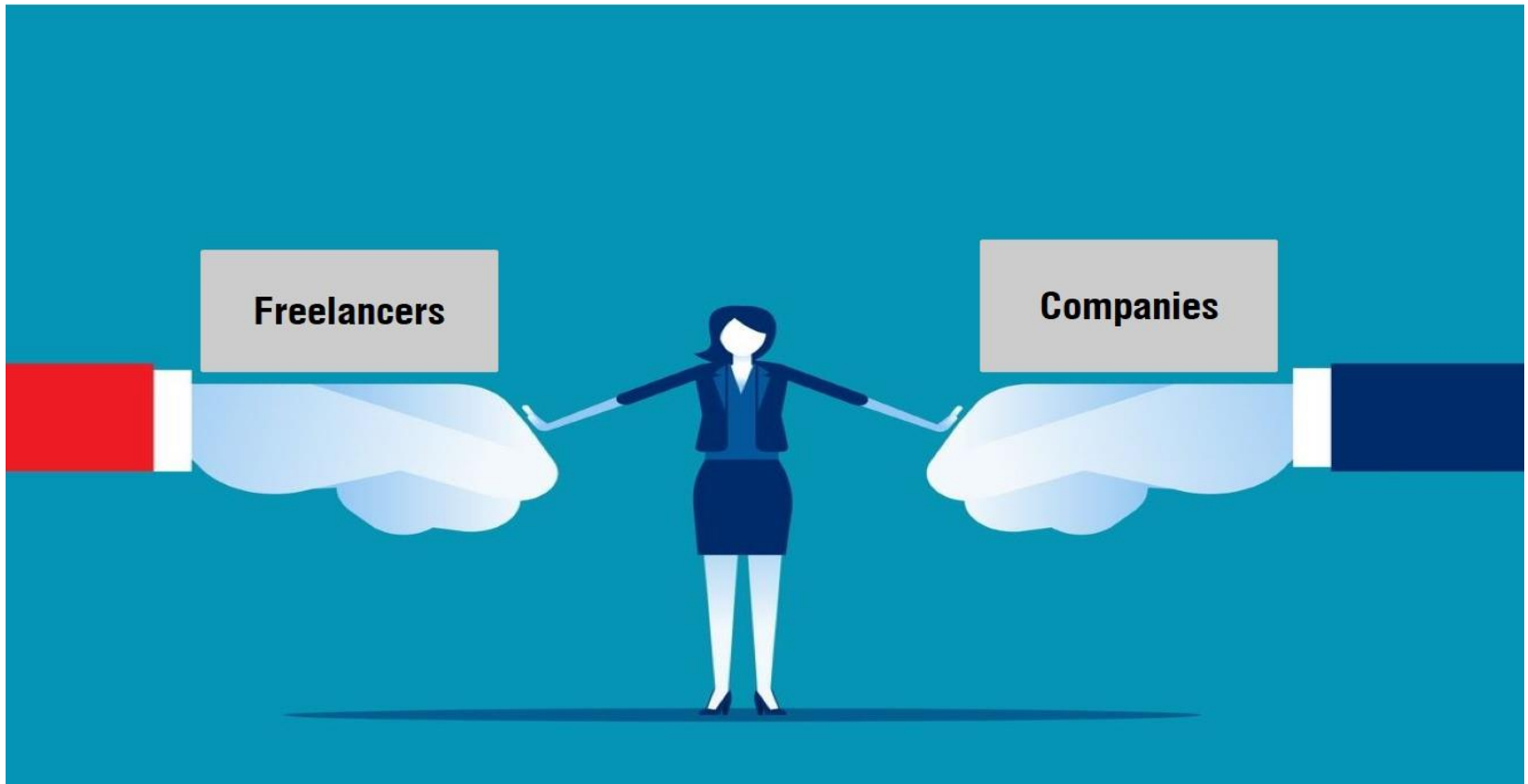
# UI Screenshots



# UI Screenshots



# UI Screenshots



# Conclusion

With this attempt at the Java mini project we can infer learning on the industrial based management system's GUI designs and thorough development of Frontend, backend and linking of the respective to ensure smooth functioning of Java application for the real world problem.



# References

[1] Soumya Mathukumali, “Job Search Portal”, Report 2016.

[2] International Journal of Creative Research and Thoughts, “A Study of Issues of Job Portal”, Research Analysis, Volume 9, Issue 4, Report 2021.



# Questions??

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# Thank You!

