

Project Report on DOHIRE WEBSITE

Developed & Submitted by:

Parthiv Sadhukhan

Enrollment Number-**12021002019003**

Department of CSE(IoT)

Institute of Engineering & Management, Kolkata

Semester- III

PROJ-CS301

Under Guidance of:

Prof. Subhabrata Sengupta

Assistant Professor

Department of IT, CSE(IoT) & CSE(IoTCSBT)

Institute of Engineering & Management, Kolkata

October 30, 2022



ACKNOWLEDGEMENT

I deem it a pleasure to acknowledge my sense of gratitude to my project guide Prof. Subhabrata Sengupta, under whom I have carried out the project work. His incisive and objective guidance, timely advice encouraged me to continue the work. I convey my gratitude to Prof. Dr. Moutushi Singh, HOD of IT, CSE(IoT) & CSE(IoTCSBT), for appointing such a faculty as our project guide and also pleased by getting her assistance from both internally and externally. Last but not least, I would like to thank my parents and friends who give me suggestions and keep me stress free so that I am able to finish my work within this limited period of time.

Contents

0.1	Abstract	3
0.2	Introduction	3
0.3	Utility of the project with socio-economic platform	3
0.4	Description of Technologies which are used	3
0.5	Design of the Project	5
0.6	Source Code of the Project	6
0.7	Snapshots of the Project Implementation	7
0.8	References	9

0.1 Abstract

DoHire website is a solution for seeking a person to assign him/her in a specific project or, task as per your requirements. You can easily check the database of other users and get their contact details, linkedin and github username. This website is made with HTML, CSS, JAVASCRIPT, PHP and MYSQL. This website is user friendly and saves time. User needs to register first and enter their details then they need to login to enter the home page. Then, they can find the details of registered users and find the people, who can match their requirements. Afterthat, follow onscreen instructions to get contact details and background of that person who fulfilled your requirements. Also, logged in user can update, delete their own database and can logout and the session will be terminated.

0.2 Introduction

In today's daily life, we all require knowledge in various domains or programming languages. But it is not possible for one to master in all domains. So, I made this website, 'DoHire', to find people having knowledge in your required field and get their assistance in your work.

0.3 Utility of the project with socio-economic platform

1. You can easily get assistance on your project from those people, who have knowledge in that domain.
2. You can get the user details and their background from our database.
3. It is totally hassle free and time-saving for users.

0.4 Description of Technologies which are used

Front-End:

Client-side:

1. **HTML:** Hypertext markup language (HTML) is used to make the skeleton of the project.

2. **CSS:** Cascading Style Sheets (CSS) is used to make the design in the webpage.
3. **JS:** Javascript is responsible for dynamic behaviour of website.

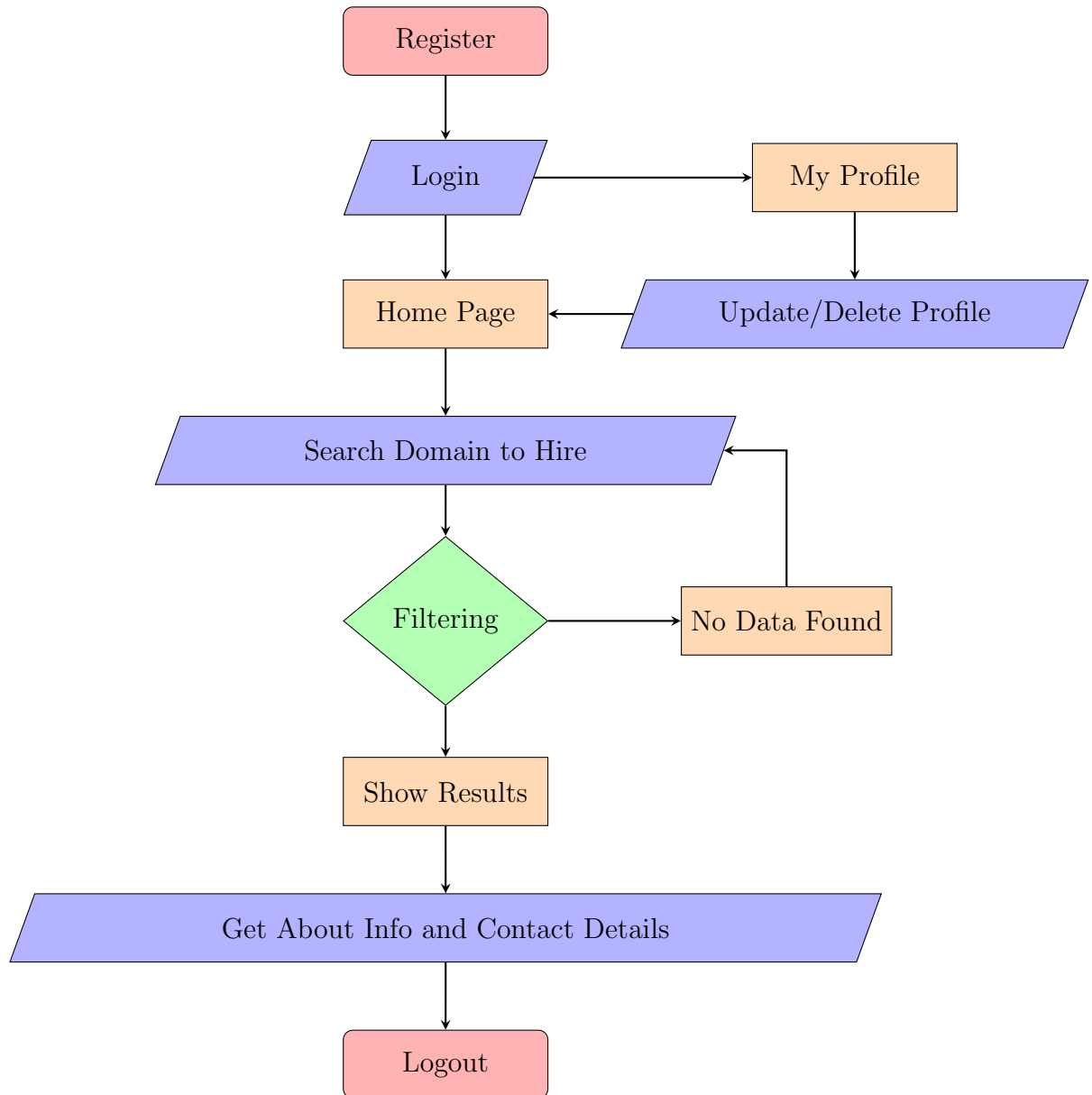
Server-side:

1. **PHP:** Hypertext Preprocessor (PHP) is used as scripting language in this project.

Back-End:

1. **MySQL:** My Structured Query Language (MySQL) is used as database management system in this project.

0.5 Design of the Project

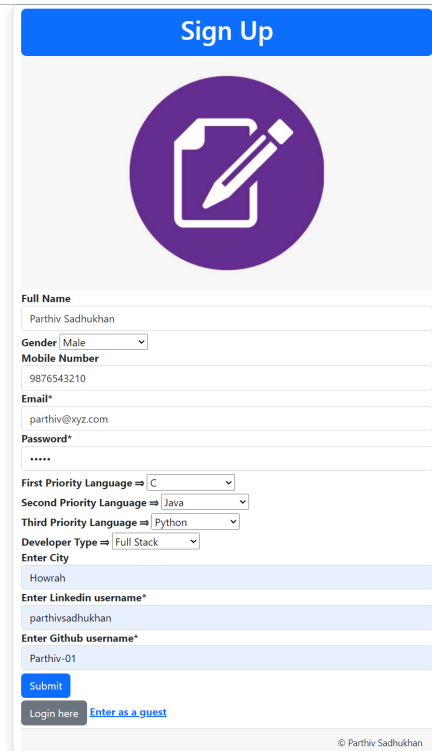


0.6 Source Code of the Project



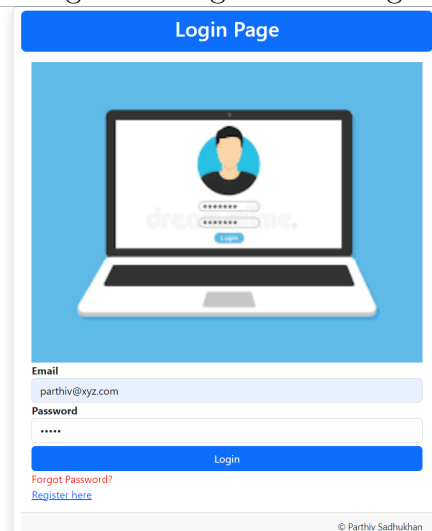
<https://github.com/Parthiv-01/DoHire>

0.7 Snapshots of the Project Implementation



The screenshot shows a 'Sign Up' form with a blue header. Below the header is a purple circular icon containing a white document and pencil. The form fields include: 'Full Name' (text input with 'Parthiv Sadhukhan'), 'Gender' (dropdown menu with 'Male' selected), 'Mobile Number' (text input with '9876543210'), 'Email*' (text input with 'parthiv@xyz.com'), 'Password*' (password input with '*****'), 'First Priority Language' (dropdown menu with 'C' selected), 'Second Priority Language' (dropdown menu with 'Java' selected), 'Third Priority Language' (dropdown menu with 'Python' selected), 'Developer Type' (dropdown menu with 'Full Stack' selected), 'Enter City' (text input with 'Howrah'), 'Enter LinkedIn username*' (text input with 'parthivsadhukhan'), and 'Enter Github username*' (text input with 'Parthiv-01'). At the bottom, there is a 'Submit' button, a 'Login here' link, and an 'Enter as a guest' link. A copyright notice '© Parthiv Sadhukhan' is at the very bottom.

Figure 1: Registration Page



The screenshot shows a 'Login Page' with a blue header. Below the header is a blue background with a white laptop icon. The laptop screen displays a user profile icon, a password input field with '*****', and a 'Login' button. Below the laptop, there is an 'Email' text input with 'parthiv@xyz.com', a 'Password' password input with '*****', and a 'Login' button. At the bottom, there is a 'Forgot Password?' link and a 'Register here' link. A copyright notice '© Parthiv Sadhukhan' is at the very bottom.

Figure 2: Login Page

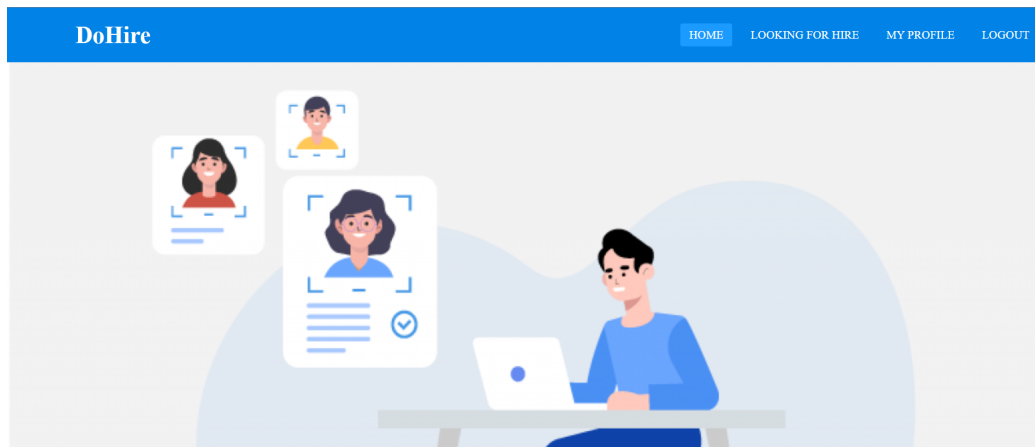


Figure 3: Home Page

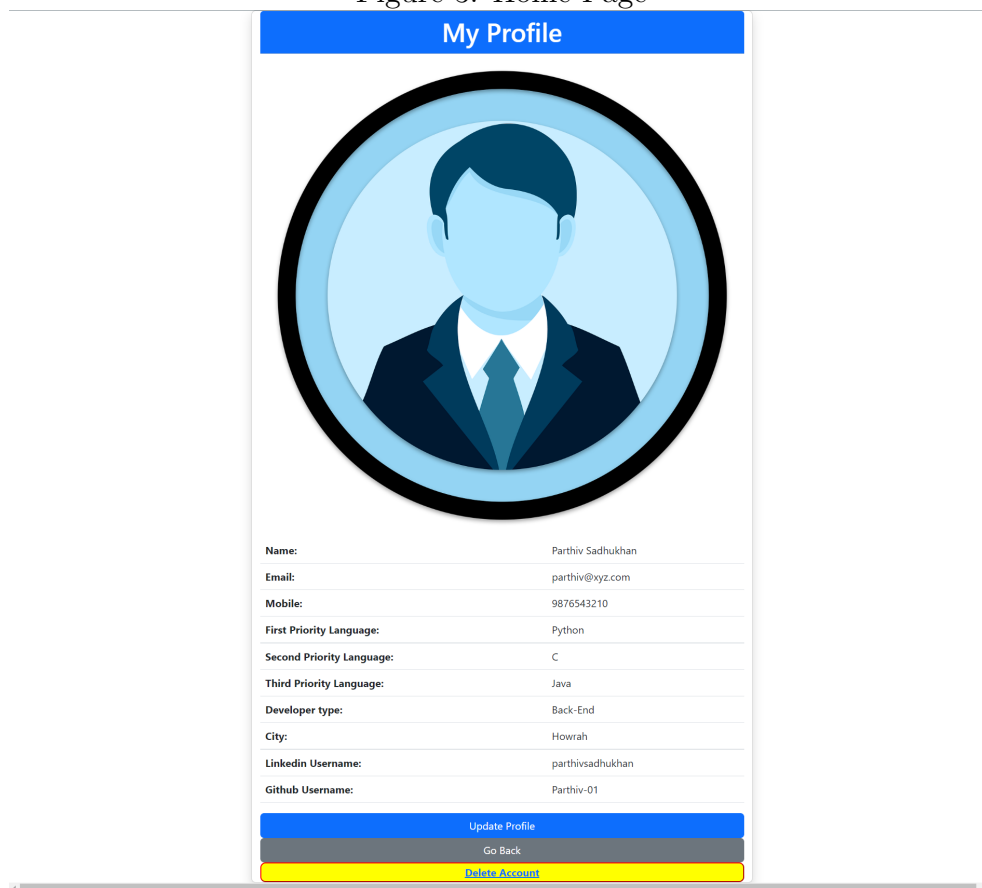


Figure 4: My Profile Page

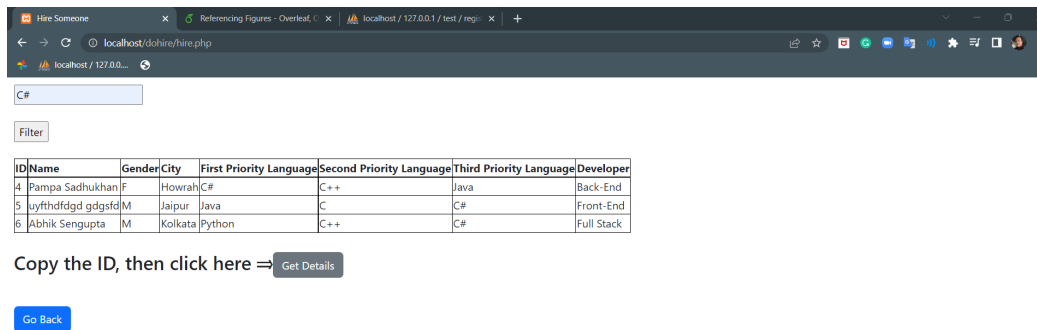


Figure 5: Data Set

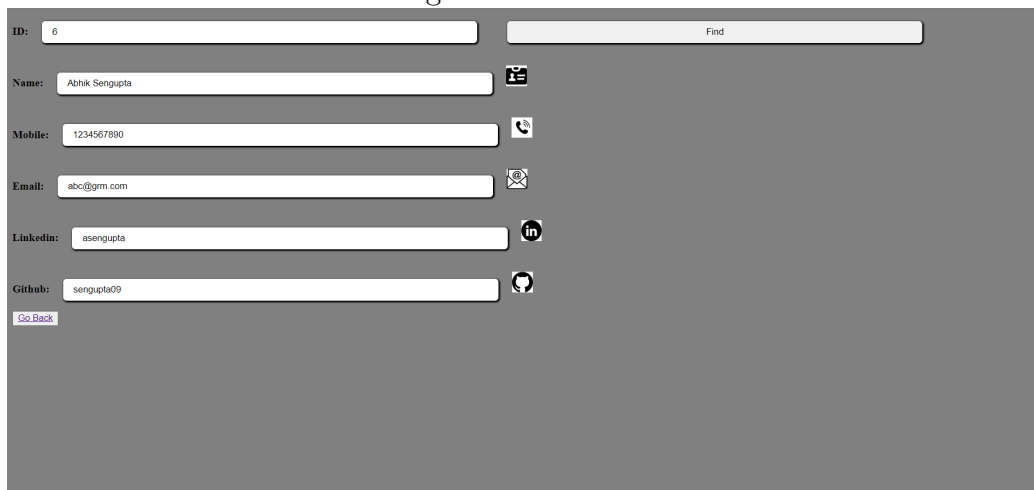


Figure 6: Hire Someone Page

0.8 References

1. <https://getbootstrap.com>
2. <https://www.w3schools.com>
3. <https://stackoverflow.com>
4. <https://www.php.net/manual/en/book.mysql.php>