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PROJECT DOCUMENTATION

AUTHOR'S INFORMATION

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Reg No: BSCIT-05-0162/2021 ,

Course: Bachelor of Science in Information Technology

Submitted To: Zetech University

Project: Web-based Job Portal

Github link: <https://github.com/Nicksoncode1/Web-based-job-portal>.

JOB PORTAL 'jobjunction'

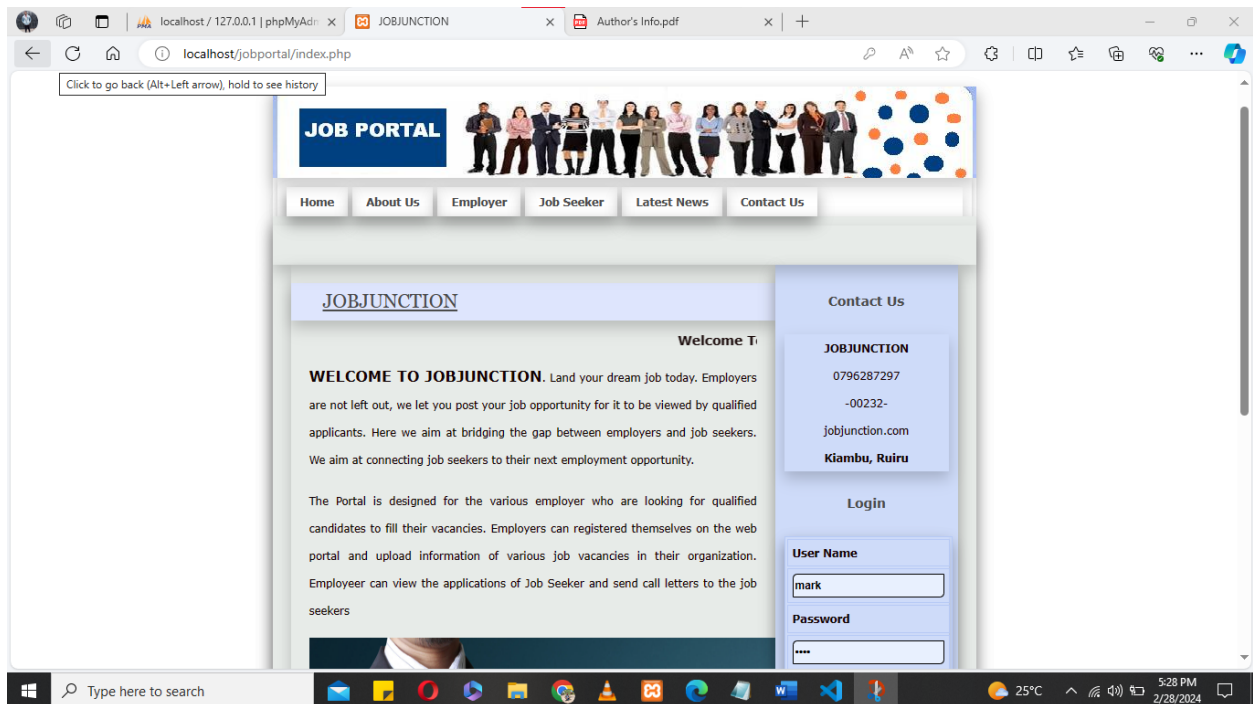
This is a web-based job portal named Jobjunction. It provides an opportunity for job seekers to interact with employers who are in search of qualified applicants.

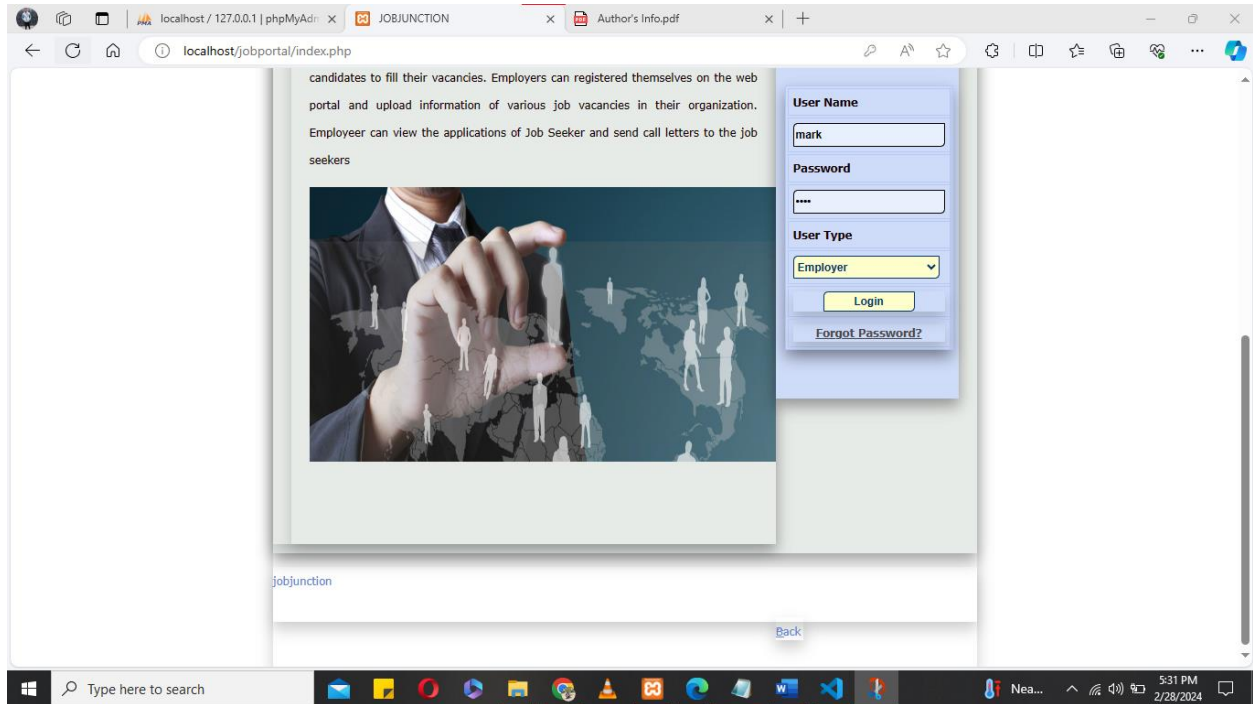
The portal is designed using HTML, CSS, JavaScript, Php, Bootstrap and MySQL.

This website has various modules listed below.

1.HOMEPAGE

The home page gives access to various modules like About the company, Employer section, Job Seeker section, Latest News, Contact Information and Login for various users.





2. ABOUT US

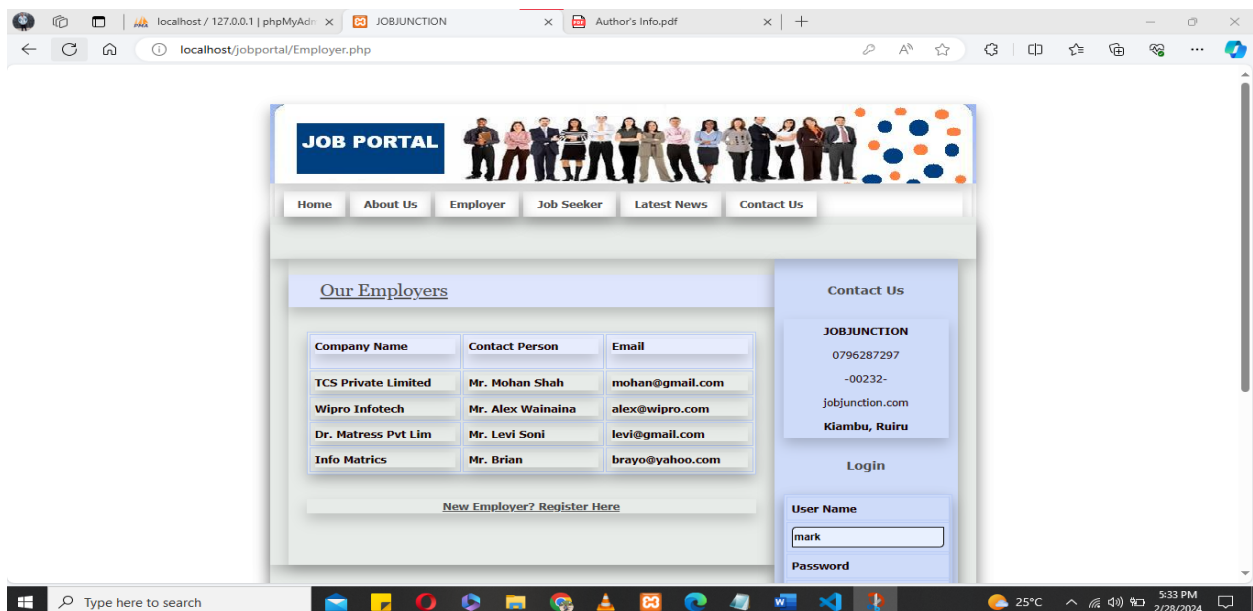
Provides more detailed information about the website.



3. EMPLOYERS MODULE

Here specific information about various employers is listed. This includes their names and contact details.

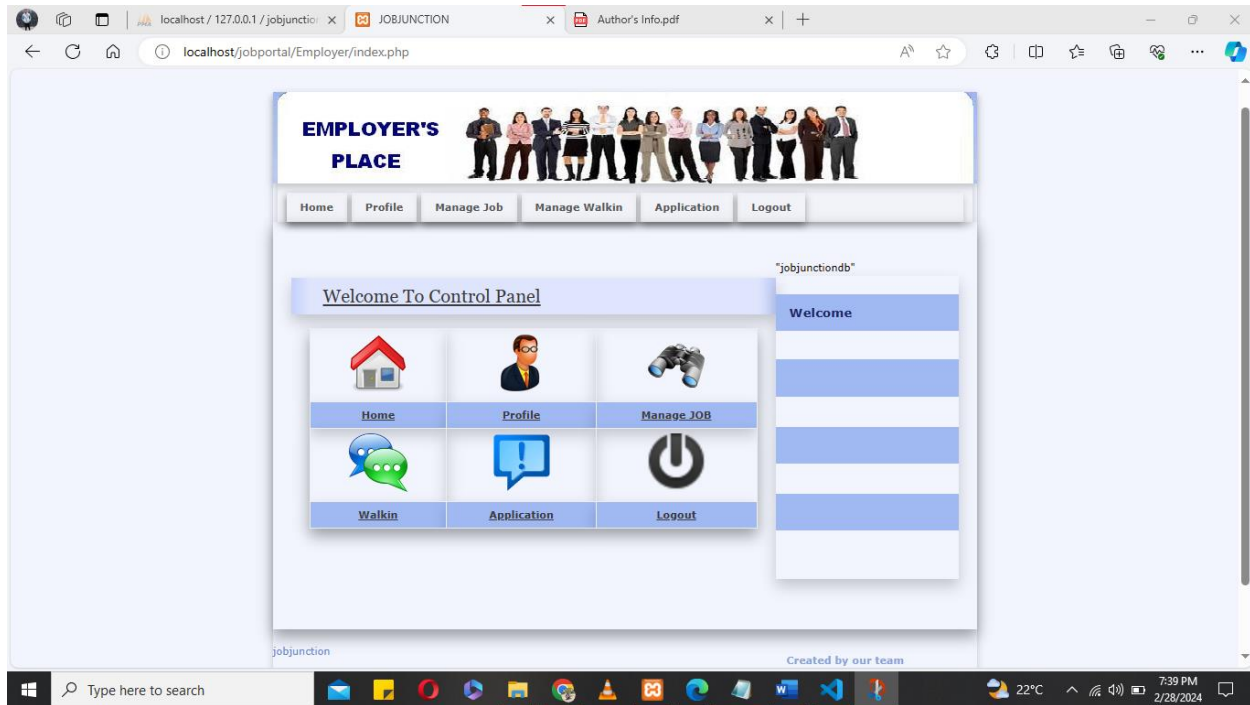
New employer can also register themselves accordingly.



The screenshot displays a web browser window with the address bar showing 'localhost/jobportal/EmployerReg.php'. The website has a navigation menu with links: Home, About Us, Employer, Job Seeker, Latest News, and Contact Us. The main content area is divided into two sections. The left section is titled 'Employer Registration Form' and contains a form with the following fields: Company Name, Contact Person, Address, City, Email, Mobile, Area of Work, User Name (pre-filled with 'mark'), Password (pre-filled with '****'), Security Question (a dropdown menu with 'Who is Your Favourite P' selected), and Answer. A 'Submit' button is at the bottom of the form. The right section is titled 'Contact Us' and contains the following information: JOBJUNCTION, 0796287297, -00232-, jobjunction.com, and Kiambu, Ruiru. Below this is a 'Login' section with fields for User Name (pre-filled with 'mark') and Password (pre-filled with '****'), a 'User Type' dropdown menu (pre-filled with 'Employer'), and a 'Login' button. A 'Forgot Password?' link is at the bottom of the login section. The Windows taskbar is visible at the bottom of the browser window, showing the search bar and various application icons. The system clock in the bottom right corner indicates 5:34 PM on 2/28/2024.

3.1 EMPLOYER'S PLACE

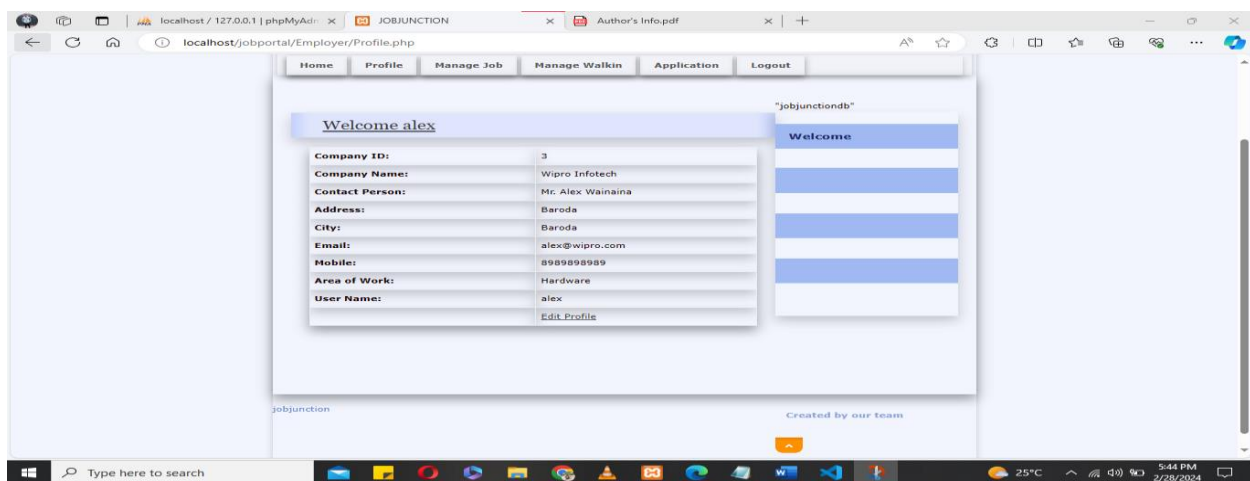
If a person is logged in as an employer, he or she has various options on the website for managing the vacancies of his or her company. Some of the options include managing his or her profile as an employer, manage the job postings, manage the walk-in interviews and viewing the application by the jobseeker.



3.1.1. EMPLOYER PROFILE MANAGEMENT

Here the employer could manage his or her account profile on the website for posting job vacancies. Some of the information includes company ID, company name, contact person(HR), address of the company, city, email, mobile details and area of work.

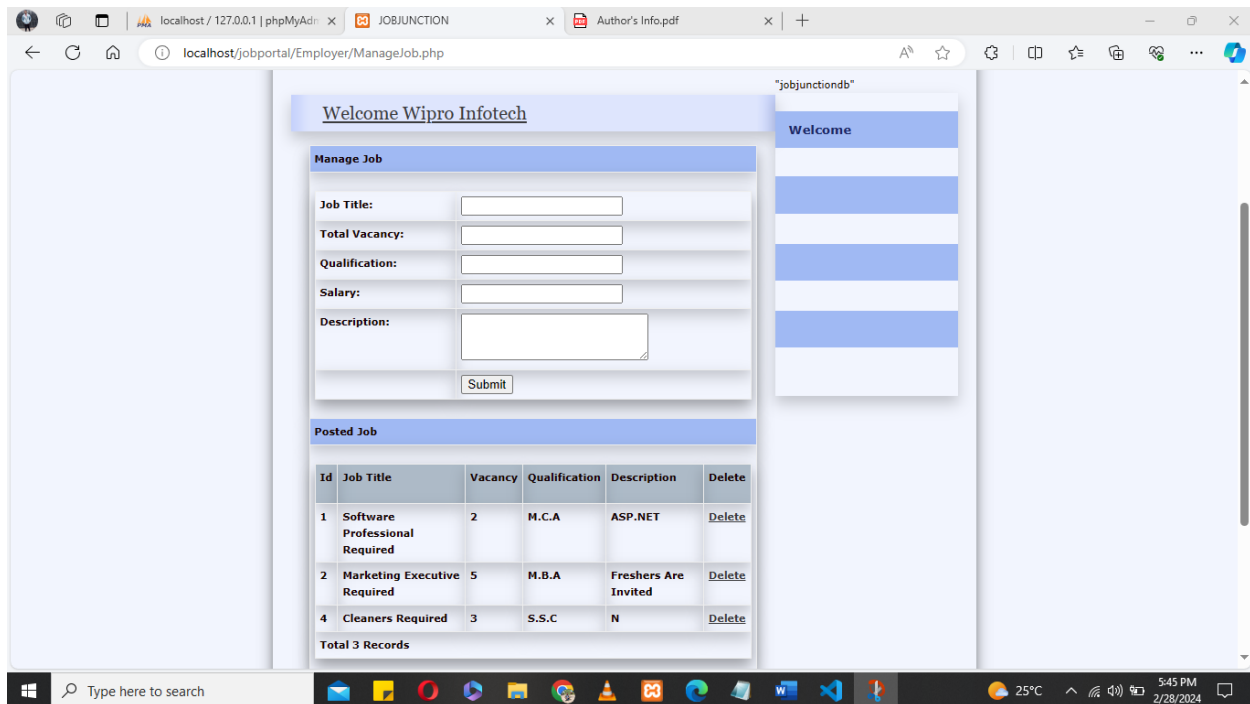
An employer has the option to edit their profile.



3.1.2. MANAGE JOB

Here the company can post any job openings. This module, manage job has options like job title, total vacancy, qualification needed, salary, any description of the job which helps job seekers to easily see the jobs of their choice.

Furthermore, all the posted jobs can be viewed by the employer in the Posted Job Section



The screenshot displays a web application interface for managing jobs. The browser address bar shows the URL `localhost/jobportal/Employer/ManageJob.php`. The page has a light blue header with the text "Welcome Wipro Infotech". Below the header, there are two main sections:

- Manage Job:** A form with the following fields:
 - Job Title:
 - Total Vacancy:
 - Qualification:
 - Salary:
 - Description:
 - Submit:
- Posted Job:** A table listing existing job postings.

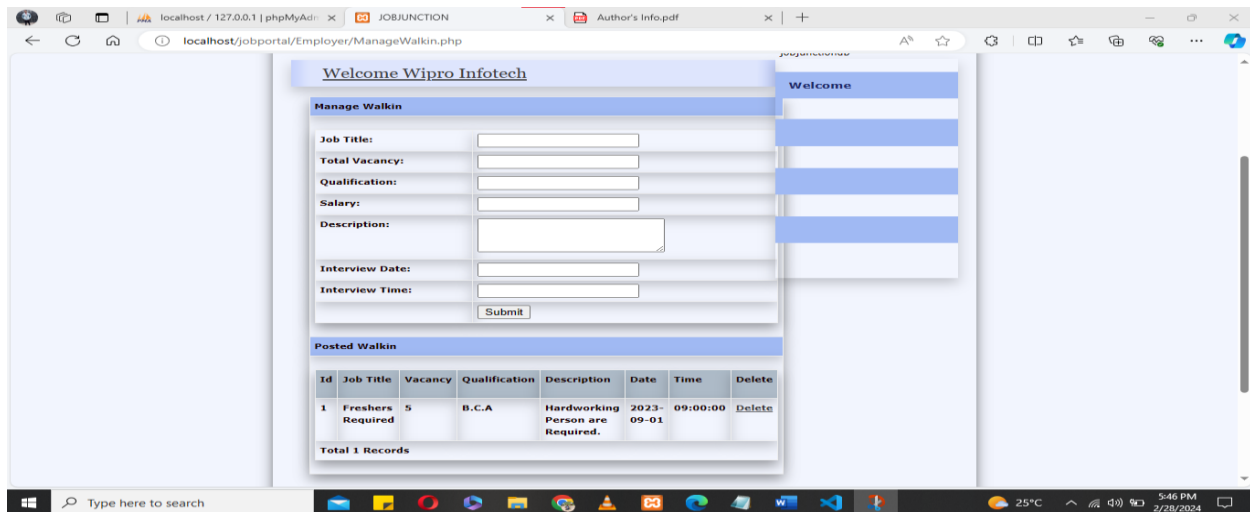
The "Posted Job" table contains the following data:

ID	Job Title	Vacancy	Qualification	Description	Delete
1	Software Professional Required	2	M.C.A	ASP.NET	Delete
2	Marketing Executive Required	5	M.B.A	Freshers Are Invited	Delete
4	Cleaners Required	3	S.S.C	N	Delete

Below the table, it says "Total 3 Records".

3.1.3. Manage walk-in

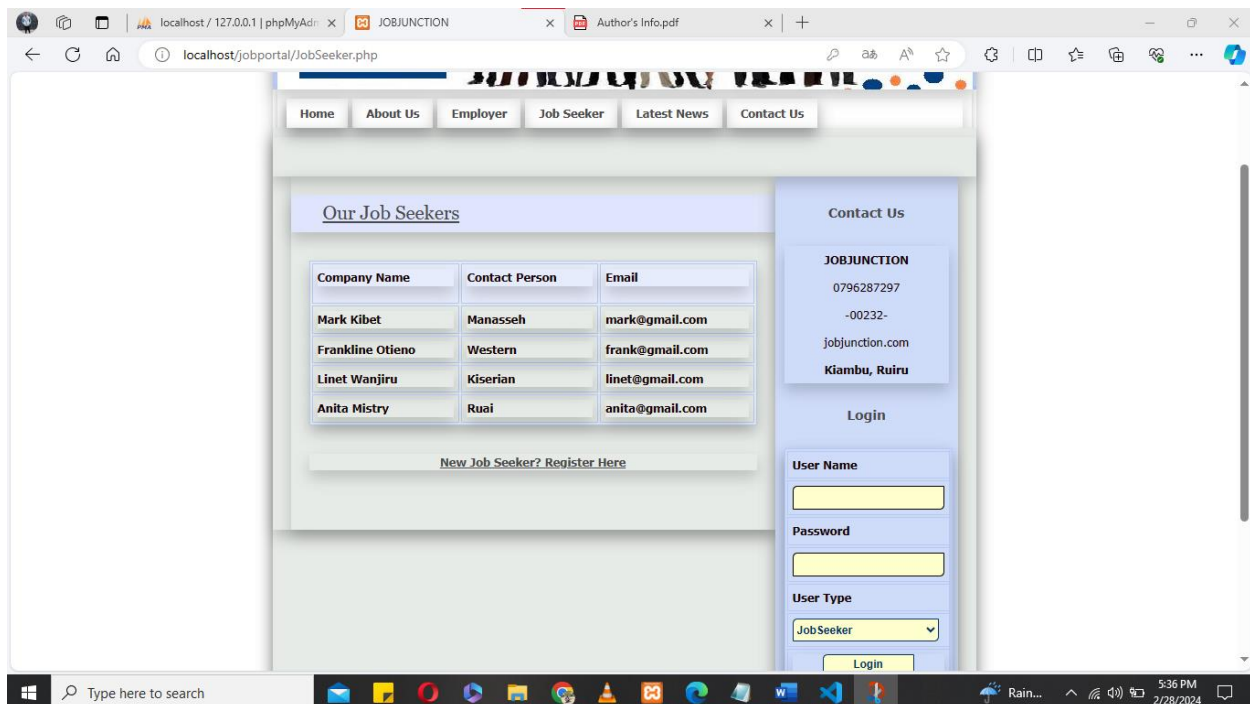
In this section, the employer has access to manage various job interviews posted along with the timing for future interviews.



4. JOB SEEKERS MODULE

Here specific applicants' information is given. This includes details of their names , contact details etc.

New job seekers can also register themselves accordingly.



The screenshot displays a web application interface for job seekers. The main content area is titled "Job Seeker Registration Form" and contains the following fields:

- JobSeeker Name:
- Address:
- City:
- Email:
- Mobile:
- Qualification:
- Other:
- Gender:
- BirthDate:
- Upload Marksheet: No file chosen
- User Name:
- Password:
- Security Question:
- Answer:
-

The right sidebar, titled "Contact Us", provides contact information for JOBJUNCTION:

- JOBJUNCTION
- 0796287297
- 00232-
- jobjunction.com
- Kiambu, Ruiru

Below the contact information is a "Login" section with the following fields:

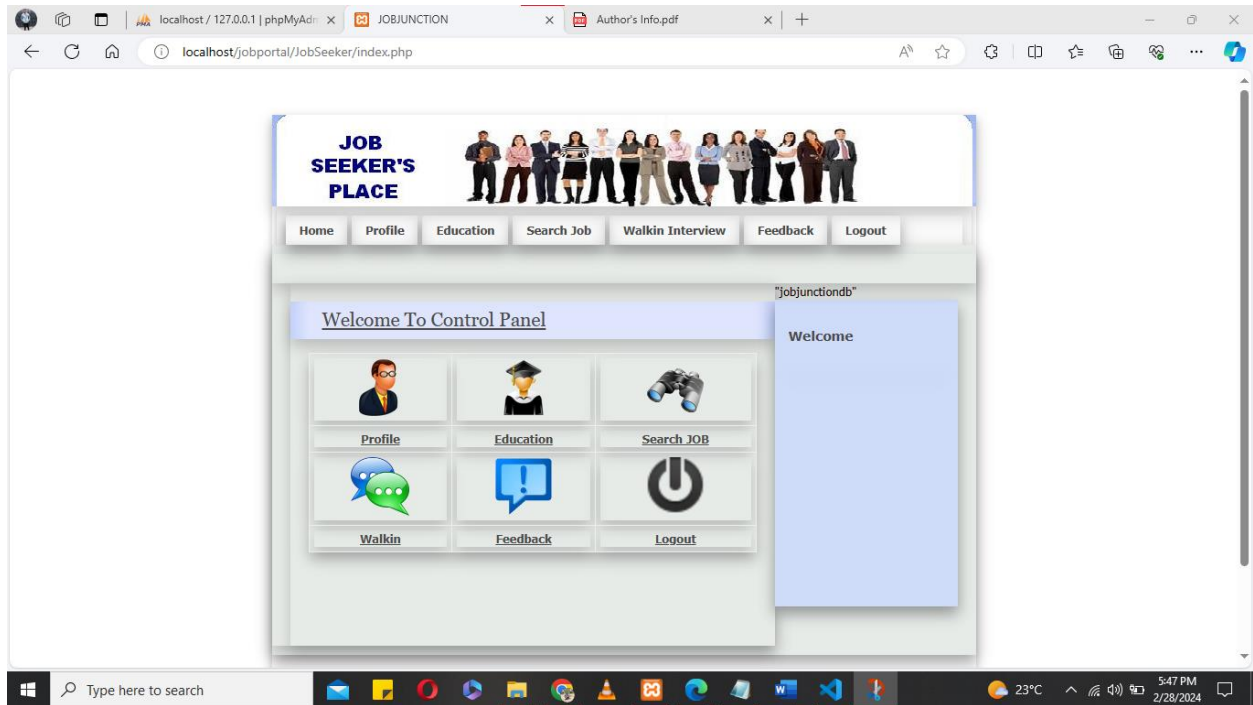
- User Name:
- Password:
- User Type:
-
- [Forgot Password?](#)

The browser's address bar shows the URL "localhost/jobportal/JobSeekerReg.php". The Windows taskbar at the bottom indicates the system time is 5:37 PM on 2/28/2024, with a temperature of 25°C.

4.1 JOBSEEKER'S PLACE

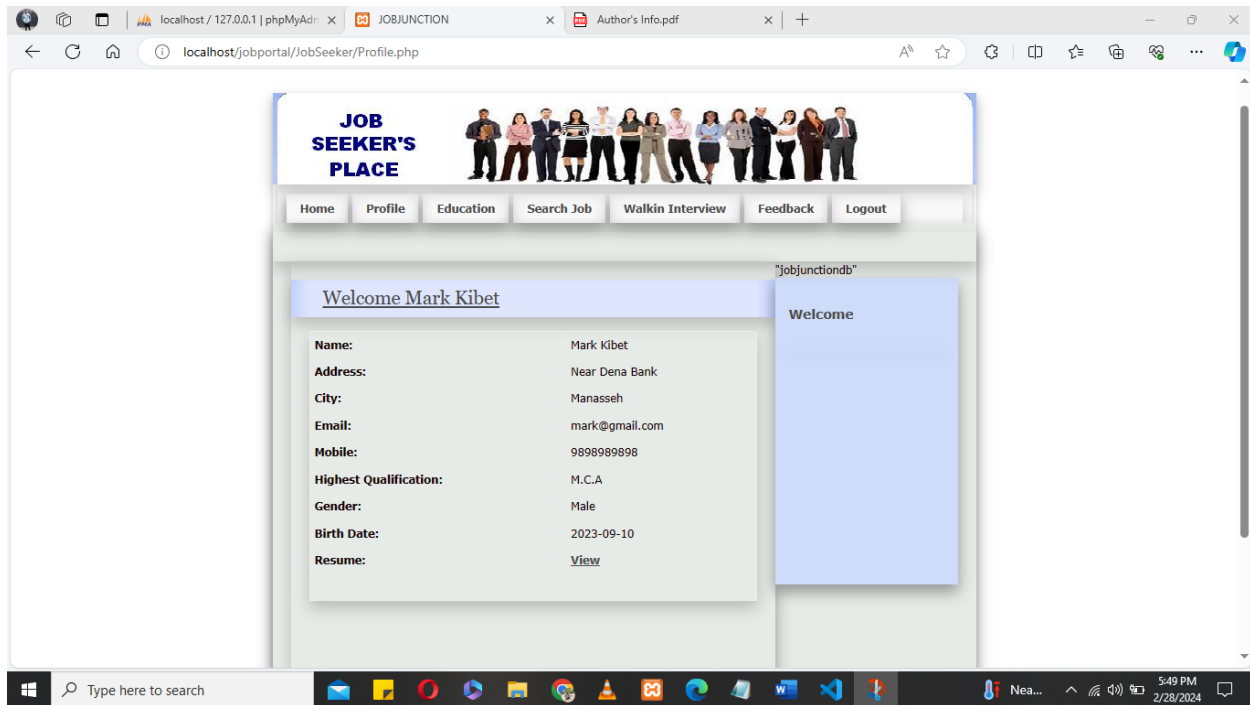
This module is very useful for job seekers as it has various options to manage his/her job applications efficiently.

Here from the control panel, job seekers have access to manage their profile, education qualification, search for a new job according to his or her qualification, manage interview schedules and give feedback when required.



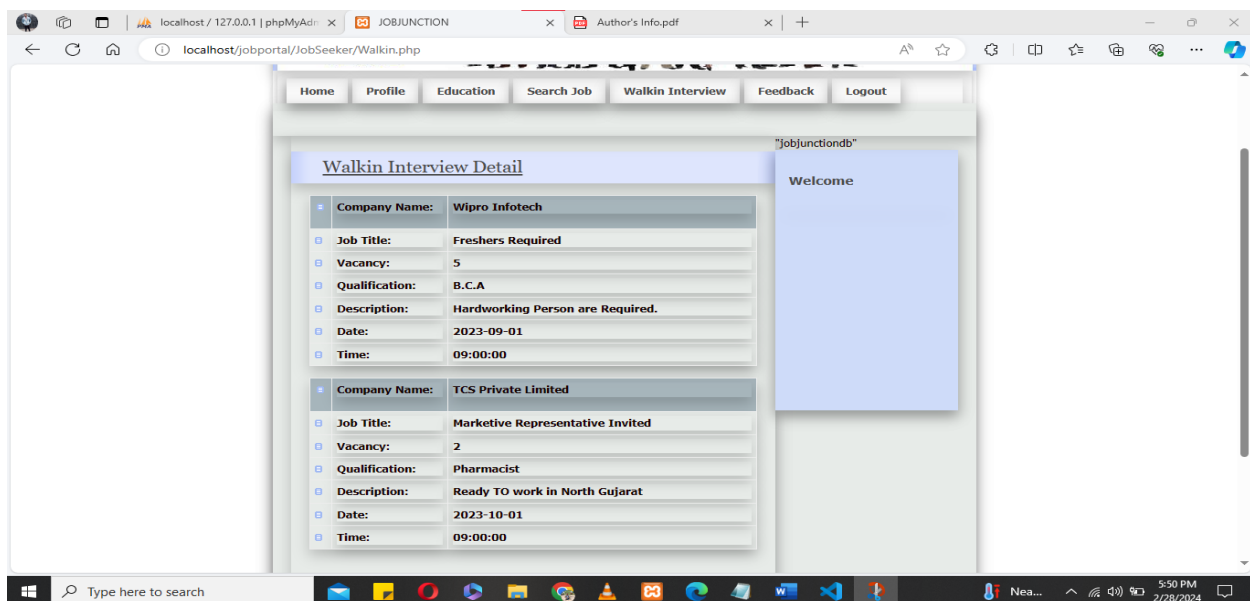
4.1.1 JOB SEEKER'S PROFILE MANAGEMENT

In this section, the job seeker can manage his or her account profile. It has various options like name, address, city, email, mobile details, highest qualification, gender, birthdate, and a field for uploading their resume.



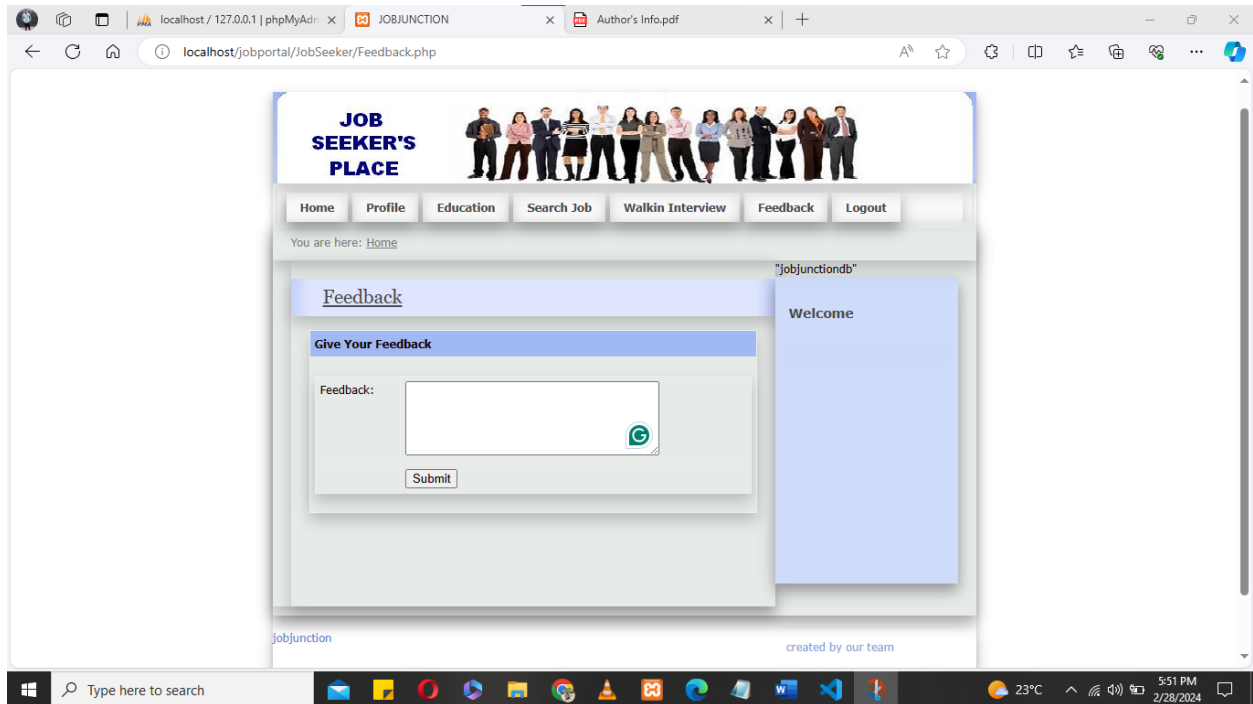
4.1.2 MANAGE WALK-IN

In this module, the job seeker can see all his scheduled interviews. Each interview specifies job title, vacancies, minimum qualification, job description and dates for the interview.



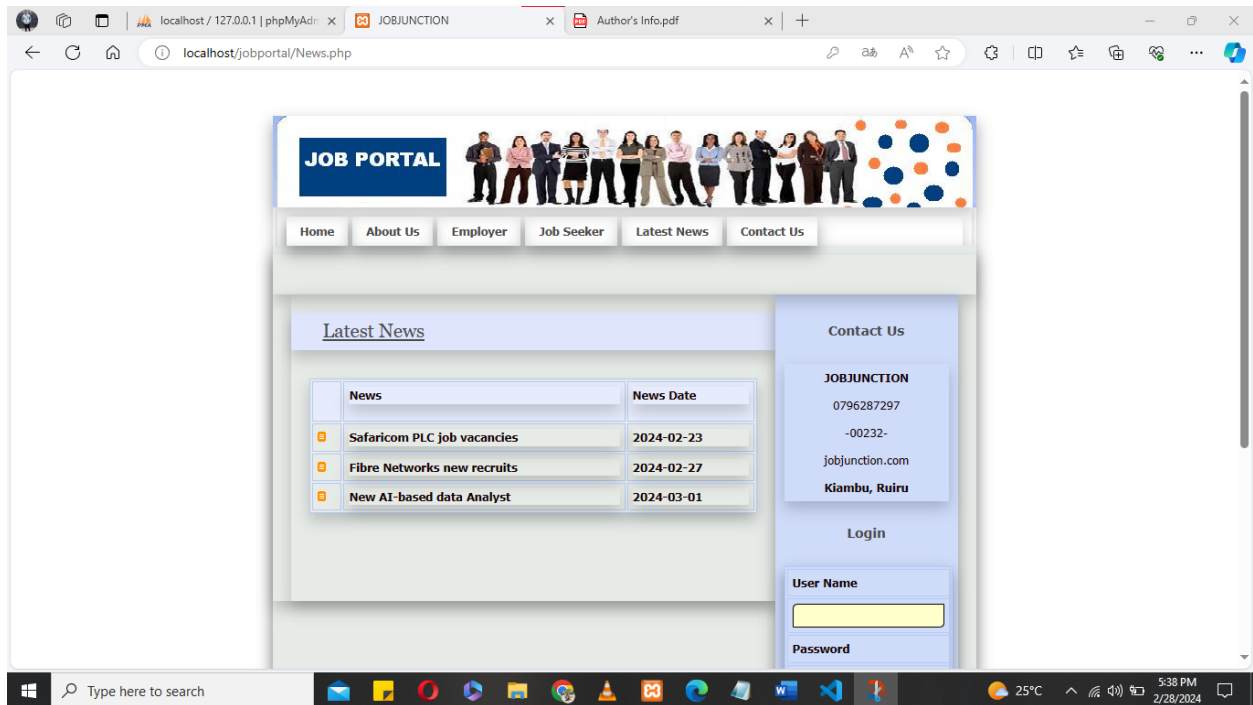
4.1.3 JOBSEEKER'S FEEDBACK

If a jobseeker wants to provide any feedback regarding any job or experiences, he or she can do that in the feedback section.



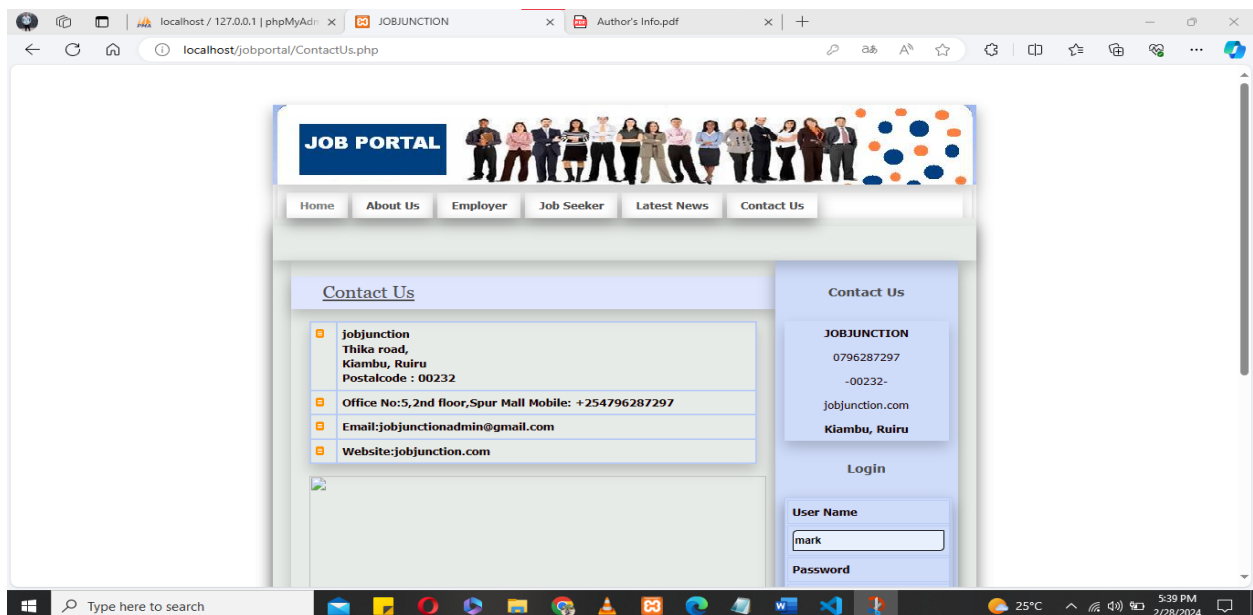
5. LATEST NEWS

In this module, they latest business-related news are displayed.



6. CONTACT INFORMATION

Our contact details, which include the physical location for our team is displayed under this module.

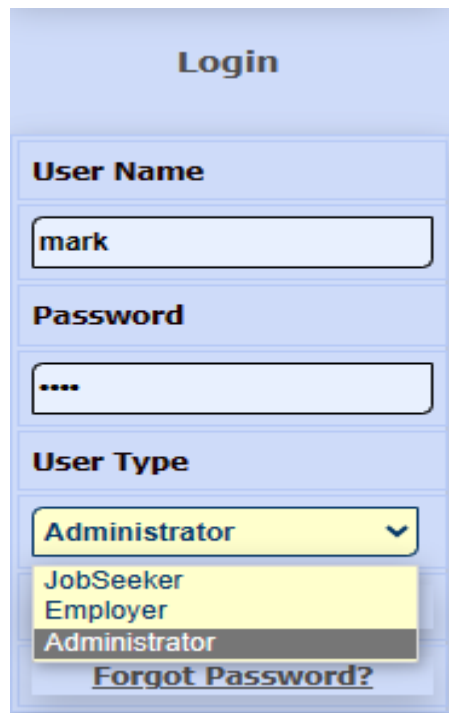


7. LOG IN

Our users can login using their username and password appropriately from this login page.

In case one has forgotten their password, they can recover their account by answering a security question they had set during registration.

A user must log in as either an admin, a jobseeker or an employer for successful access to their account.



The image shows a login form with a light blue header and a white body. The header contains the word "Login" in bold black text. The form has three main sections: "User Name" with a text input field containing "mark", "Password" with a text input field containing four dots, and "User Type" with a dropdown menu. The dropdown menu is open, showing three options: "Administrator", "JobSeeker", and "Employer". The "Administrator" option is highlighted in grey. Below the dropdown menu is a link that says "Forgot Password?".

Login	
User Name	
<input type="text" value="mark"/>	
Password	
<input type="password" value="...."/>	
User Type	
Administrator ▼	
JobSeeker	
Employer	
Administrator	
Forgot Password?	