



اَوْنُوْرُسِيْتِي تِيْكْنُوْلُوْجِي مَارَا
UNIVERSITI
TEKNOLOGI
MARA

CSC584

ENTERPRISE PROGRAMMING

SEPTEMBER 2024 – FEBRUARY

2025 FINAL REPORT SUBMISSION

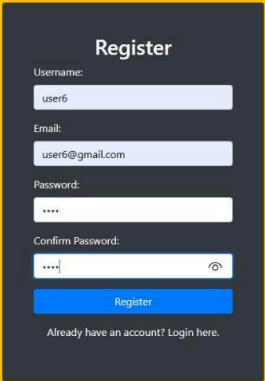
CAREER PATHWAY PLATFORM SYSTEM

GROUP PathFinder CDCS2304C		
BIL	MATRIC NO.	NAME
1.	2024740815	ADAM FIKRI BIN MOHAMAD FAUZI
2.	2024544827	MUHAMMAD AQIL FIQRY BIN MOHD PAUZI
3.	2024544763	SAIF A'LIYYUDDIN BIN SHARIFUDIN
4.	2024905013	MUHAMMAD IMAN BIN NAZRI

PREPARED FOR: MUHAMAD RIDHWAN MOHAMAD RAZALI

JOBSEEKER

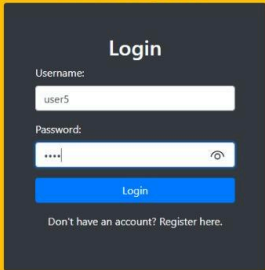
1. REGISTER



The image shows a registration form for PathwayPro. The form is titled "PathwayPro" and "Register". It contains the following fields: Username (filled with "user6"), Email (filled with "user6@gmail.com"), Password (filled with "****"), and Confirm Password (filled with "****"). There is a blue "Register" button and a link "Already have an account? Login here." below it.

- Fill in the required information (username, email, password, etc.).
- Click the Register button to create an account.

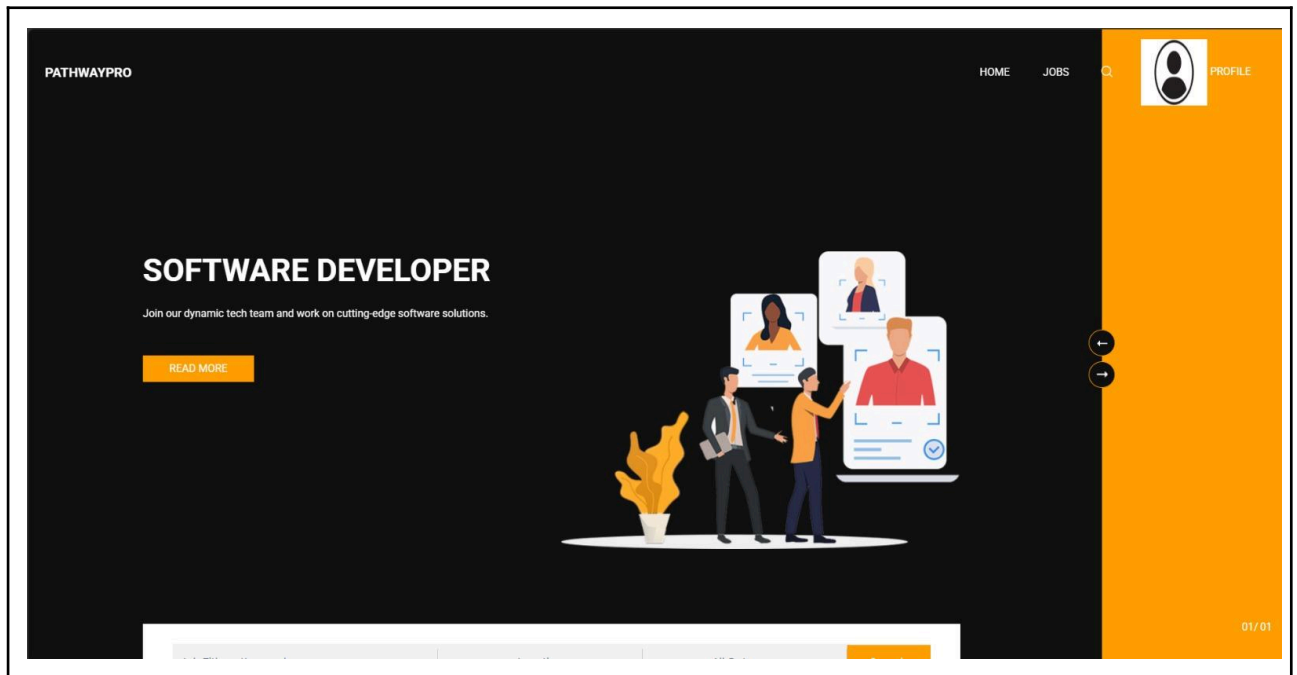
2. LOG-IN



The image shows a login form for PathwayPro. The form is titled "PathwayPro" and "Login". It contains the following fields: Username (filled with "user5") and Password (filled with "****"). There is a blue "Login" button and a link "Don't have an account? Register here." below it.

- Enter your username and password.
- Click the Login button to access your account.

3. DASHBOARD



- The main dashboard for Job seeker.

4. UPDATING PROFILE INFORMATION

The screenshot displays the 'Edit Profile' form against an orange background. The form is white and contains three text input fields labeled 'Skills:', 'Experience:', and 'Education:'. Each field has a small edit icon in the bottom right corner. At the bottom of the form is a blue 'Save Changes' button.

- Update the necessary information (skills, experience, education, etc.).
- Click the Save Changes button to save the updates.

5. SEARCHING FOR JOBS

The image displays two screenshots of a web application interface for searching job listings. Both screenshots feature a bright orange background and a white header area with the title "Job Listings".

Top Screenshot:

- The search bar contains the text "Engineer".
- The location dropdown menu is set to "Location (Malaysia)".
- The "Search" button is visible on the right.
- Two job listing cards are displayed:

Job Title	Location	Salary	Posted on	Apply by
Engineer	swanbor	RM 1527.0	2025-02-21 16:59:00.0	2025-02-22 16:58:00.0
Software Engineer	Kuala Lumpur	RM 6000.0	2025-02-01 09:00:00.0	2025-02-28 23:59:59.0

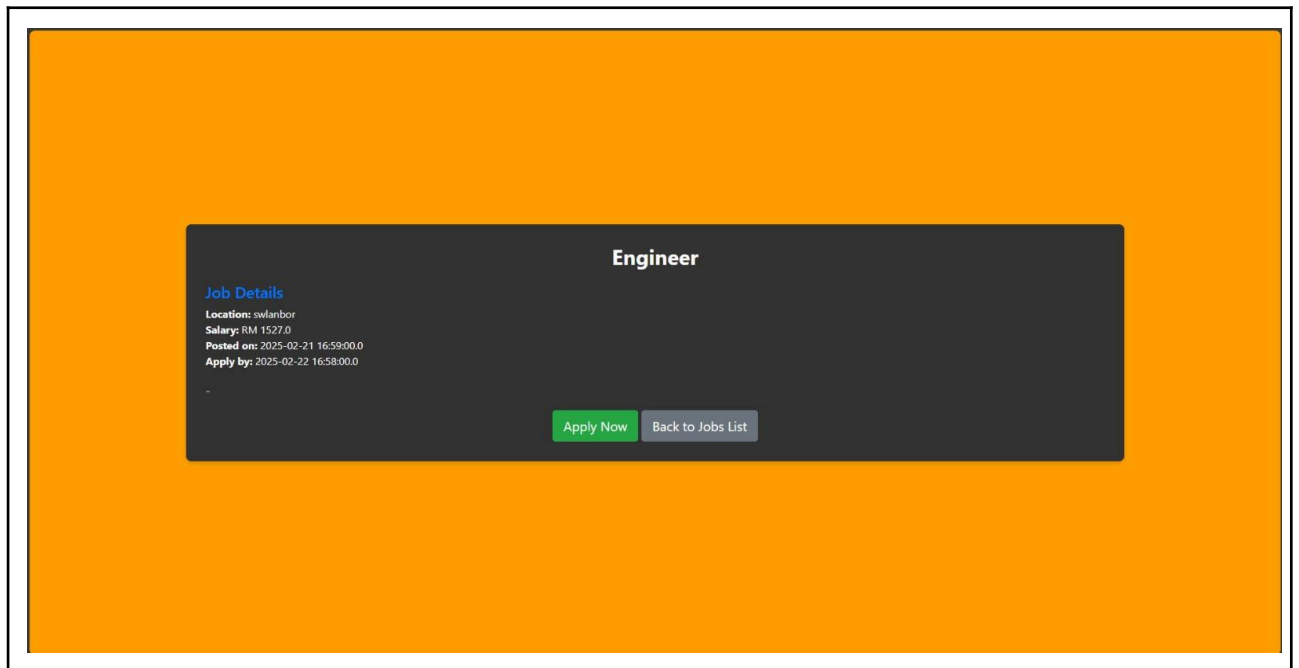
Bottom Screenshot:

- The search bar contains the text "Search by job title...".
- The location dropdown menu is set to "Kuala Lumpur".
- The "Search" button is visible on the right.
- One job listing card is displayed:

Job Title	Location	Salary	Posted on	Apply by
Software Engineer	Kuala Lumpur	RM 6000.0	2025-02-01 09:00:00.0	2025-02-28 23:59:59.0

- Use the search bar to enter job titles or keywords.
- Filter results by location using the dropdown menu.
- Click the Search button to view matching job listings.

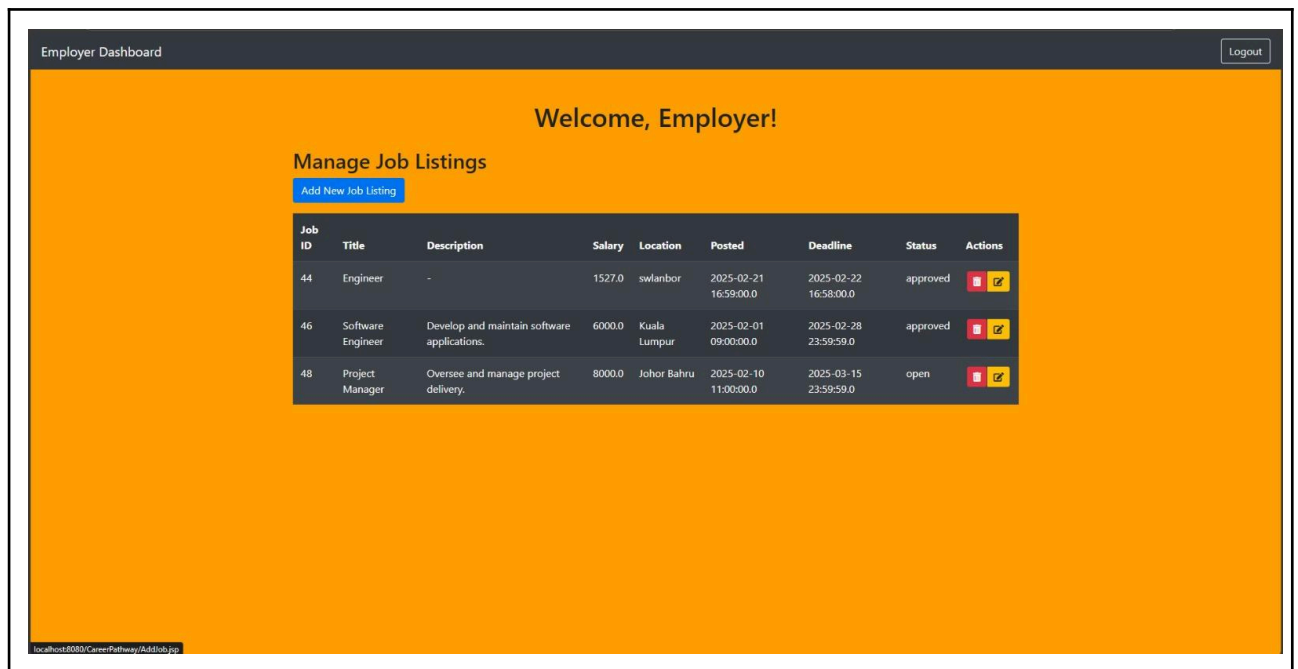
6. APPLYING FOR JOBS



- Browse the job listings and click on a job title to view details.
- Click the Apply Now button to submit an application.
- Fill in the required information and submit your application.

EMPLOYER

1. MANAGE YOUR JOB LISTINGS



- View and manage all of your job listings.
- The page to edit or delete the job listings.

2. ADD JOB LISTING

The screenshot shows the 'PathFinder' application with a central 'Add Job Listing' form. The form contains the following fields and controls:

- Job Title:** Text input field with the value 'AI Expert'.
- Job Description:** Text area with the value 'Need an expert in AI with minimum 1 year experience'.
- Salary:** Text input field with the value '3000'.
- Location:** Text input field with the value 'Kuala Lumpur'.
- Posted Date:** Date and time picker showing '21/02/2025 05:11 PM'.
- Application Deadline:** Date and time picker showing '22/02/2025 05:11 PM'.
- Buttons:** A blue 'Add Job' button and a 'Back to Dashboard' link.

- Enter the job details, including title, description, salary, location, posted date, and application deadline.
- Click the "Add Job" button to save the job listing or "Back to Dashboard" to return.

3. EDIT JOB LISTING

The screenshot displays the Employer Dashboard with a dark blue header and a light blue sidebar. The main content area has a light blue background. The 'Manage Job Listings' section includes a table with job listings and an 'Add New Job Listing' button. An 'Edit Job' modal is open, showing fields for Title, Description, Salary, Location, Posted Date, and Application Deadline. The modal is positioned over the job listing table.

Employer Dashboard Logout

Manage Job Listings

[Add New Job Listing](#)

Job ID	Title	Description	Salary	Location	Posted	Deadline	Status	Actions
44	Engineer	-	-	-	-	-	approved	
46	Software Engineer	Develop and maintain software applications.	6000.0	Kuala Lumpur	2025-02-01 09:00:00.0	2025-02-28 23:59:59.0	approved	
48	Project Manager	Oversee and manage project delivery.	8000.0	Johor Bahru	2025-02-10 11:00:00.0	2025-03-15 23:59:59.0	open	
50	AI Expert	Need an expert in AI with minimum 1 year experience	5000.0	Kuala Lumpur	2025-02-21 17:12:00.0	2025-02-24 20:12:00.0	pending	

Edit Job ×

Title: AI Expert

Description: Need an expert in AI with minimum 1 year experience

Salary: 5000

Location: Kuala Lumpur

Posted Date: 21/02/2025 05:12 PM

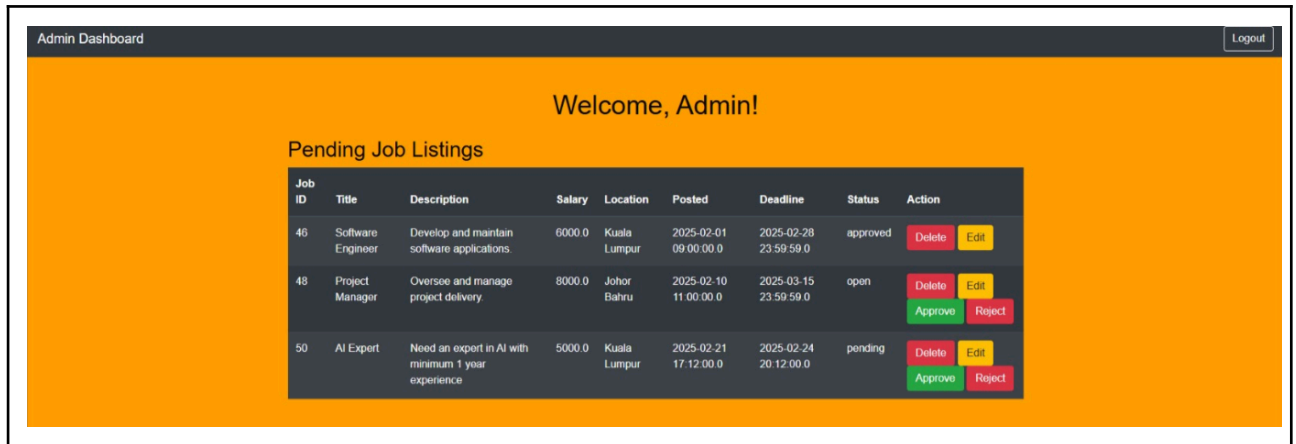
Application Deadline: 24/02/2025 08:12 PM

[Update Job](#)

- Click the edit button next to a job listing to modify its details.
- Update the necessary fields and click the "Update Job" button to save changes.

ADMIN

1. MANAGE EMPLOYER JOB LISTINGS

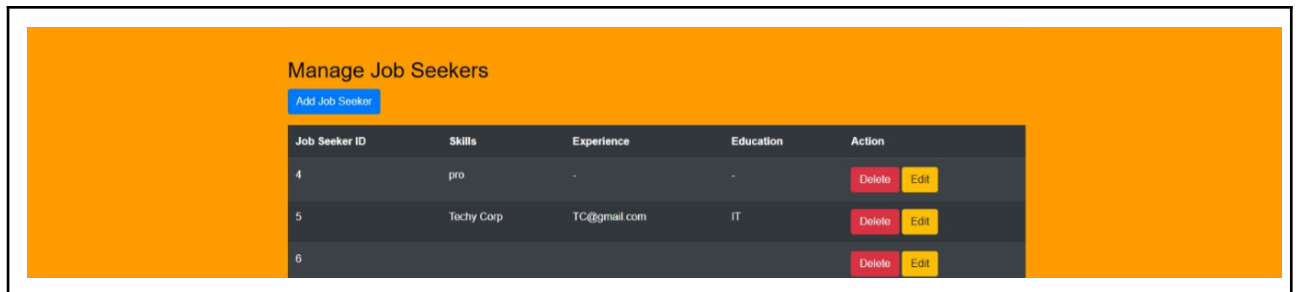


The screenshot shows the Admin Dashboard with a dark header bar containing 'Admin Dashboard' and a 'Logout' button. The main content area has an orange background with the text 'Welcome, Admin!' and 'Pending Job Listings'. Below this is a table with columns: Job ID, Title, Description, Salary, Location, Posted, Deadline, Status, and Action. The table contains three rows of job listings.

Job ID	Title	Description	Salary	Location	Posted	Deadline	Status	Action
46	Software Engineer	Develop and maintain software applications.	6000.0	Kuala Lumpur	2025-02-01 09:00:00.0	2025-02-28 23:59:59.0	approved	Delete Edit
48	Project Manager	Oversee and manage project delivery.	8000.0	Johor Bahru	2025-02-10 11:00:00.0	2025-03-15 23:59:59.0	open	Delete Edit Approve Reject
50	AI Expert	Need an expert in AI with minimum 1 year experience.	5000.0	Kuala Lumpur	2025-02-21 17:12:00.0	2025-02-24 20:12:00.0	pending	Delete Edit Approve Reject

- Click the Edit button next to a job listing to modify its details.
- Click the Approve button next to a pending job listing to approve it.
- Click the Reject button to decline a pending job listing.
- Click the Delete button to remove a job listing from the system.

2. MANAGE JOB SEEKERS



The screenshot shows the 'Manage Job Seekers' page with an orange background. At the top, there is a blue 'Add Job Seeker' button. Below it is a table with columns: Job Seeker ID, Skills, Experience, Education, and Action. The table contains three rows of job seekers.

Job Seeker ID	Skills	Experience	Education	Action
4	pro	-	-	Delete Edit
5	Techy Corp	TC@gmail.com	IT	Delete Edit
6				Delete Edit

- Click the Edit button next to a job seeker to modify their details.
- Click the Delete button to remove a job seeker from the system.
- Click the Add Job Seeker button to register a new job seeker in the system.

3. MANAGING JOB LISTINGS AND APPLICATIONS

Manage Employer

Add Employer

Employer ID	Company Name	Industry	Contact Email	Action
5	Tech Corp	Information Technology	contact@techcorp.com	<button>Delete</button> <button>Edit</button>
6	Data Insights	Data Analytics	info@datainsights.com	<button>Delete</button> <button>Edit</button>
7	Project Masters	Project Management	support@projectmasters.com	<button>Delete</button> <button>Edit</button>

- Click the Edit button next to an employer to modify their details.
- Click the Delete button to remove an employer from the system.
- Click the Add Employer button to register a new employer in the system.