

## **Problem Statement**

- It is very time consuming to look through different employment websites.
- There is nowhere to view all jobs from different employment websites in a simple integrated 'job-hub'.
- There is no easy way to find jobs that are specific to an individual's needs.
- There is no solution to keeping track of interesting jobs.
- It is hard to keep track of jobs that have been applied for by an individual.
- There is no job recommendation system in order to stay updated about which jobs are most tailored to one's needs.
- There is nowhere to view and keep up to date with news about jobs and their industries.

# User Stories

**Features:** Search bar that filters by location, salary, job type, and keywords

- As a jobseeker, I want a search bar so that I can find specific job postings based on keywords.
- Given that I am on the homepage, when I fill in “retail” in the search bar and click “search” then I can view the most relevant job postings that are specified as “retail”
- As a jobseeker, i want a filter so that i can find specific job postings based on location
- Given that I am on the homepage, when I click “part-time” under the job-type filter then I can view the most relevant job postings that are specified as looking for part-time workers
- As a jobseeker, i want a filter so that I can find specific job postings based on salary
- Given that I am on the home page, when I click “100 000K” under the salary filter then I can view the most relevant job postings that has a salary of at least 100 000K pa
- As a jobseeker, i want a filter so that I can find specific job postings based on job type
- Given that I am on the homepage, when I type “Sydney” under the location filter then I can view the most relevant job postings that are located in or around “Sydney”.

**Features:** Watchlist for job postings - (can add alerts for this too. We can add/remove/edit via swipe if you guys want)

- As a jobseeker, I want to add job postings to watchlist so that I can check the availability and details of the job posting.
- Given that I am viewing a job posting, when I click add to watchlist then I have that job posting added to my watchlist.
- As a jobseeker, I want to remove job postings from my watchlist so that I only have a list of job postings that I am still interested in.
- Given that I am on my watchlist page, when I am viewing the watchlist, then i can see the job postings ordered by my most recent add, when i click remove from watchlist then I have that job posting removed from my watchlist.
- As a jobseeker, i want to get notified when a job posting in my watchlist is no longer available so that I can be aware of the available jobs that i want.
- Given that I am on my watchlist page, when a job posting has ended, then the job posting will be crossed out from my list of job postings in the watchlist.

**Features:** Showing that a job posting has been applied for

- As a jobseeker, I want to track the job positions that i have applied for so that I don't accidentally reapply.
- Given that I am viewing a list of job postings, when I see a job posting that I have not applied for then a “Apply now” button will be shown and when I see a job posting that I have applied for then a disabled button with text “Already applied” will be shown instead.

**Features:** Navigation bar

- As a job seeker, I want a navigation bar so that I can access different components of the website more easily such as home page, watchlist, newsfeed and profile
- Given that I am on my watchlist page, when I click on “Home” in the navigation bar then I am able to navigate to the “Home” page, when I click on “Profile” in the navigation bar then i am able to navigate to the “Profile” page, when I click on “Newsfeed” in the navigation bar then i am able to navigate to the “Newsfeed” page

**Features:** Recommended jobs

- As a job seeker, I want to be given job recommendations, so I know which jobs are most suitable for me.
- Given that I am on the home page, when I click on "Recommended jobs", then a list of recommended jobs shows up.

**Features:** Job alerts

- As a job seeker, I want to be given an alert for a new job available I am interested in so I know the best jobs available for me
- Given that I am on the alerts page, when I get an alert, then I can see which jobs have availability for me when I have had a high interest in the business and don't miss out on the job available
- As a job seeker, I want to be able to see the alerts that I haven't checked yet that are in my interests, so that I can see the best opportunities available for me
- Given that I am on the alerts page, when I look over all the alerts I have received, then I can decipher easily which alerts I haven't checked out and address all the alerts on the schedule that suits me.

**Features:** newsfeed

- As a job seeker I want to have a page i can click, so that I can see all the relevant news about the latest employment and job intake/outtake
- Given that I am on the news feed page, when i click into an article I am interested in then I can read up on that specified article and learn more about what's happening right now in the world.
- As a job seeker I want the latest news of job intake/outtake, so that i am able to refresh the job page and see the most up-to-date news.
- Given that I am on the news feed page after not checking it for a while, when I refresh the page, I am able to see the most recent and relevant news of jobs and not re-read articles or read articles that are no longer relevant.

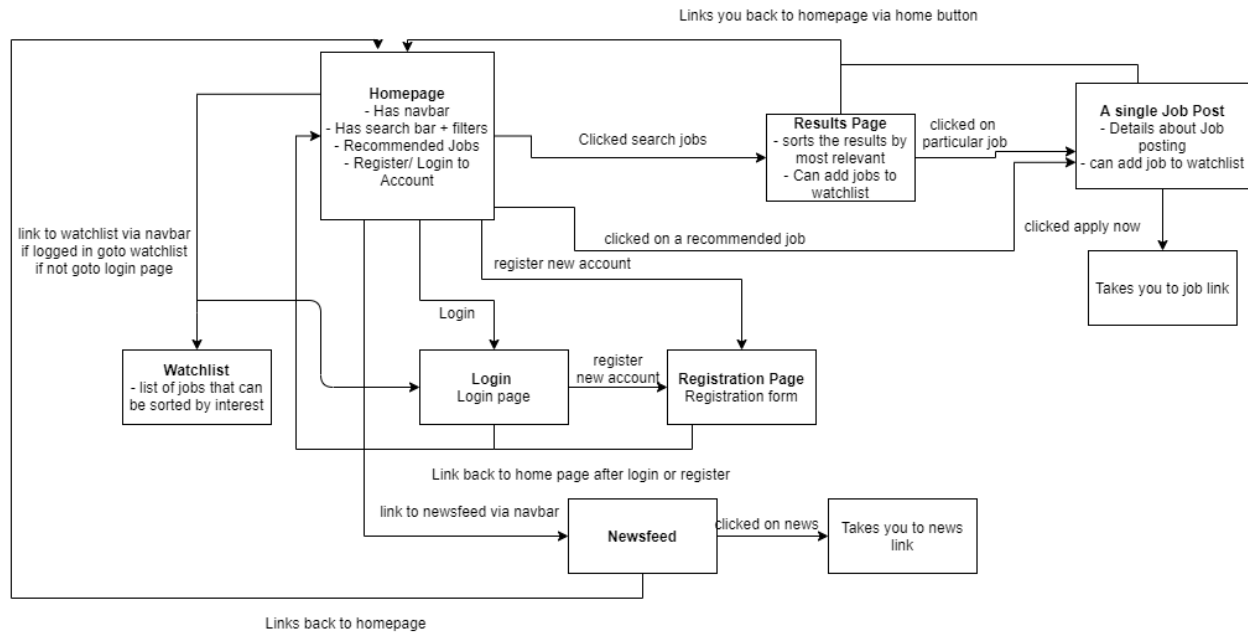
**Features:** log in/out

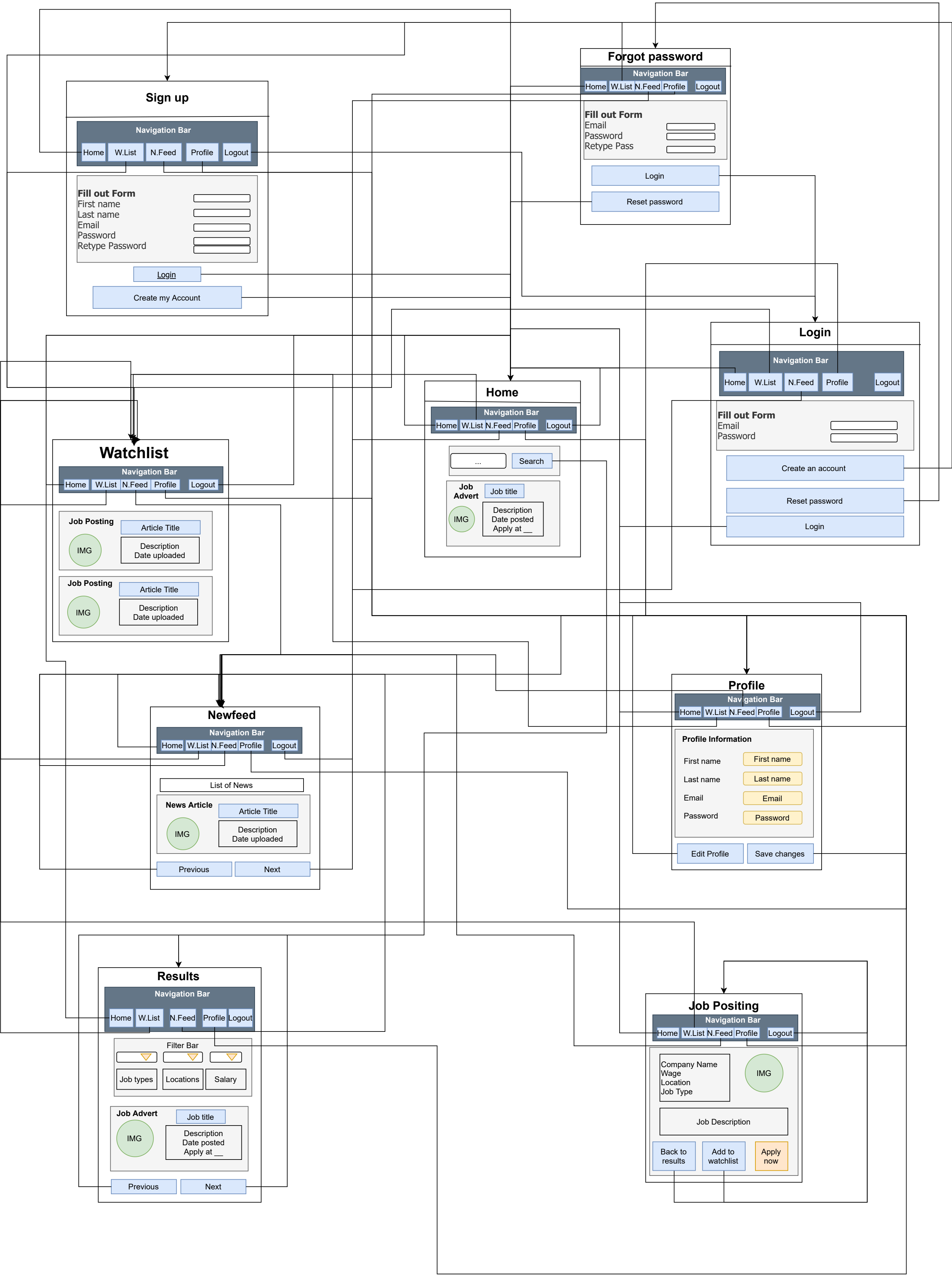
- As a job seeker i want to be able to log into my personal account so all my data is saved from where i left it.
- Given that i am on the home page, when i log in using my personal details then i can see my new alerts and personal recommended jobs for me
- As a job seeker i want to be able to log out of my personal account so all my data can be saved for later.
- Given that i am on the home page, when i log out of my personal account, then i can log back in at a later date, with all the data up where i left it last.

**Feature:** Profile page

- As a jobseeker, I want to be able to view my profile details so that i can change any incorrect information
- Given that i am on the profile page, when i click "Edit profile", then I am able to change my profile details, and save those changes when "Save changes" is clicked.

# Story Board





## Description of Pages

### Home

Navigation Bar

HomeW.ListN.FeedProfileLogout

Job  
Advert

IMG

Job title

Description  
Date posted  
Apply at \_\_

The search bar is the main component of the homepage. This will be main place for the user to search for jobs. Under the searchbar will be a list of filters the user can apply to the search. This can be applied and removed at anytime to the search results. Once the user presses search it will go the results page. Underneath is a list of recommended jobs of 4 with the information regarding the job underneath it. The first recommended jobs will be random at first and if the user is logged in, it will be based off of their recent search results.

### Sign up

Navigation Bar

HomeW.ListN.FeedProfileLogout

**Fill out Form**

First name

Last name

Email

Password

Retype Password

Login

Create my Account

This is where the user creates their account for the website, once logged in they may have customised job recommendations and is able to use the watchlist and show interest in certain job postings

# Login

Navigation Bar

Home

W.List

N.Feed

Profile

Logout

**Fill out Form**

Email

Password

Create an account

Reset password

Login

This is where the user is able to login to their preexisting account, if they have forgotten their password the page can link to the forgotten password page

# Forgot password

Navigation Bar

Home

W.List

N.Feed

Profile

Logout

**Fill out Form**

Email

Password

Retype Pass

Login

Reset password

This is where the user is able to reset their account password through email verification

## Job Positing

Navigation Bar

[Home](#) [W.List](#) [N.Feed](#) [Profile](#) [Logout](#)

Company Name  
Wage  
Location  
Job Type

IMG

Job Description

Back to results

Add to watchlist

Apply now

This page is for a specific job posting the user has clicked into either via the search results or recommended jobs. They can add to watchlist if they are currently logged in or just click apply now which will take them to the application link. Back to results will return them back to the previous page where they came from.

## Profile

Navigation Bar

[Home](#) [W.List](#) [N.Feed](#) [Profile](#) [Logout](#)

### Profile Information

First name

First name

Last name

Last name

Email

Email

Password

Password

Edit Profile

Save changes

This page allows the user to change their account information such as email, name or password.



## Newfeed

Navigation Bar

Home
W.List
N.Feed
Profile
Logout

List of News

News Article

IMG

Article Title
Description
Date uploaded

Previous
Next

The newsfeed will show the user all relevant news about the latest employment information and the job market. If signed in, it will show news related to recent search results. If not it shows general news regarding jobs

## Results

Navigation Bar

Home
W.List
N.Feed
Profile
Logout

Filter Bar

Job types
Locations
Salary

Job Advert

IMG

Job title
Description
Date posted
Apply at \_\_

Previous
Next

The user will be taken to this page after they have searched something via the search bar in the home page. This page also has the search bar and filters for the user to search for any other information. Underneath will be all the results returned from the initial search query. If the user searches again on the search bar, it will take them to this page again with relevant information.

# Watchlist

Navigation Bar

Home

W.List

N.Feed

Profile

Logout

Job Posting

IMG

Article Title

Description  
Date uploaded

Job Posting

IMG

Article Title

Description  
Date uploaded

This page is where the user will store all of their interested job postings for them to check back later on. Job postings can be added to the watchlist via the search results and the user can remove them from this page at any time. They can also access the specific job posting from this page as well.