

Recruitment for IT Roles

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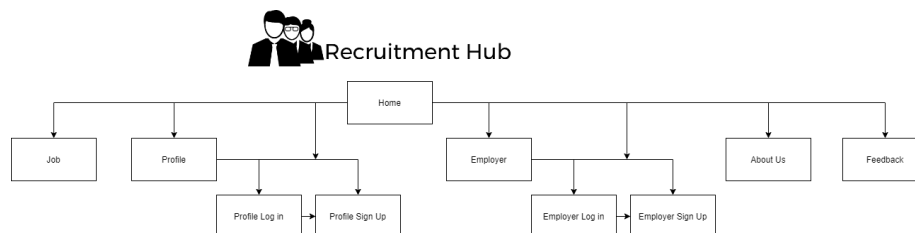
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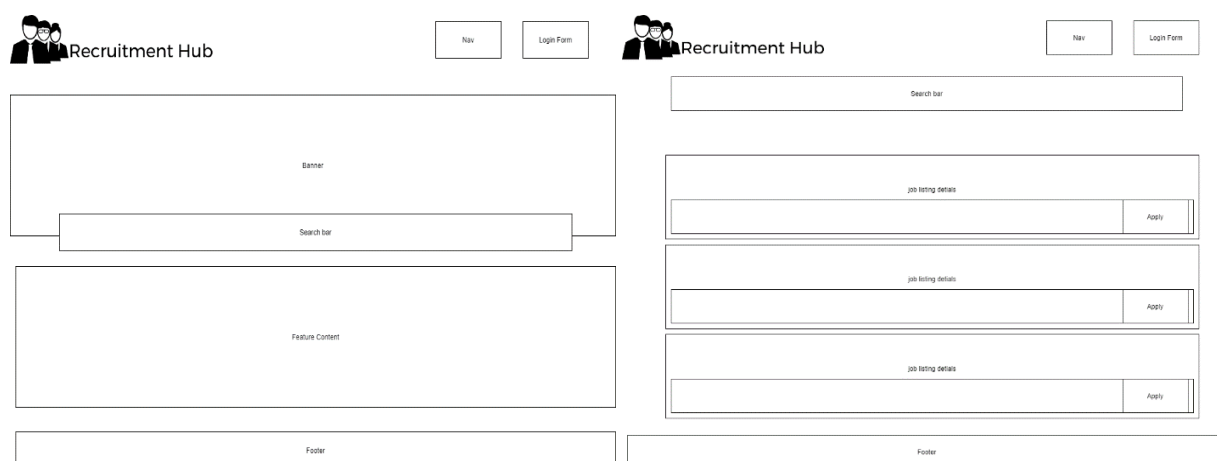
In my Responsive Web Course [ID6501](#) my assignments had me design and create a Job Search website that is responsive, has dynamic content and a working database. We were to create the website by ourselves not using any frameworks or templated websites. We were to implement our own designs using HTML and CSS, create dynamic content using JavaScript and use PHP to connect and update the database. You can see my code for the website on my git hub [here](#).

To design the website, I created a site map and wireframes of each page. I also created very basic ER Diagram, data dictionary and description of relationship to show how the database will be designed

Sitemap:



Wireframes of my homepage and job search page:



Outcome of Completing assignment:

From completing these assignments I improved my skill levels of HTML and CSS, I learnt how to validate forms with JavaScript and PHP and I now know how to connect a local database to a website. I really enjoyed looking into different ways to give feedback to the user when a form was/was not correctly filled in. I also learnt why frameworks and templates are used over pure HTML/CSS etc and ended up using PHP require header after having to update my header file many times. After completing this assignment I have started to look into Bootstrap as a personal side project.