NotiFree is a search engine for free items in your area. It pulls results from Gumtree and Freecycle, allowing the user to browse through them all. It also sends the user notifications when an item they have recently been looking for becomes available.

(describe notification system)

NotiFree is designed to save users the trouble of searching through many different sites for an item. It enables the user to view the available items from both sites at once.  
The notification system also means that the user does not have to be constantly viewing the site to check what new items have become available, because they will receive an email whenever there is a new item related to their previous searches.

The site is targeted towards someone who has just arrived in a new home, with no or relatively low income and may be working under time constraints. Take for example, a student. They would want furniture that is easy to access without searching through several different sites, they would want to be able to do it quickly, and without too much effort. However, they wouldn’t want to receive too many notifications or have to enter lots of personal information.

The vast majority of our site is written in HTML, with PHP used for the servers. There was a small amount of javascript and a reasonable amount of python used for the scripting necessary to perform searches and dynamically affect HTML. We used CSS3 to style the website and create animations, such as the one on the home page.

Harry - CSS3 (keyframes + gradients) + HTML5 forms  
Christina - a lot about HTML + CSS including input types + transitions  
David - POST and GET requests + BeautifulSoup  
Lewis - using GitHub, SQL + PHP

Home - Harry  
Sign up - Christina  
Sign in + Results - David  
Settings - Lewis