QuickJobs

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1   Introduction

1.1   Coursework description

This coursework let us create our own website, which would include the usage of databases and other features of python in Linux environment.

1.2   Website description

QuickJobs is a website that provides an easy way to post ads for small tasks that people need to get done, but can't do it themselves. The idea is that a person lists anything that he/she needs to get done, describes what the task involves, and sets a price. Anyone interested can then contact them and earn money.

2   Design

I used Bootstrap to design the website. This provided my website with a cleaner and more organized look. The website is very simple and requires very little effort to navigate. Logging in and singing up pages are influenced by a Bootstrap code-sharing website Bootsnipp, which provided me with great insight into the workings of bootstrap and it's undeniable superiority over any css I could create. Due to the amount of features bootstrap offers, I was able to create a pleasing interface.

3   Enhancements

The website should feature a messaging function, so the contact between the parties would be carried out on the website. This would provide a feeling of security for both parties, as the messages could easily be retraced and potential guilt could be proven. Payment options would also be a welcome feature. This would provide security for the worker. Users should be evaluated with a rating, and best workers would be rewarded with more work opportunities. Features like filtering should be included.

4   Critical Evaluation

Logging in/signing up work well, are connected with appropriate databases and saved in an efficient way. Authentication works well as well. The main page is very simple, and could use some more features.

5   Personal Evaluation

This coursework helped me learn that leaving courseworks until I come back from holiday is a very bad idea. I tried my best to achieve as much as possible, and I'm happy with what I could achieve in that amount of time. I am not happy with my overall performance. I know I could have done better, and I completely overestimated my ability to make a website in a limited amount of time. I am, however, happy to have tried, I learned a great deal about Python and Bootstrap, which no doubt will be useful to me in the future. Overall I enjoyed the coursework and the module as a whole, and consider it one of the best I had, however badly I performed.