## **Blueclaw's Technical Test**

The aim of this test is to product a system capable of loading, modifying and saving some data using PHP, HTML and JavaScript. You should use best-practices where appropriate, ensuring that you have separate your presentation and logic.

- 1. Modify the given "index.php" file to submit the info to "save.php".
- 2. Make a file "save.php" to write the submitted data into a PHP-serialized string, and save it to a file on the server. Use a model class to do this, with "save" and "load" methods.
- 3. Create a new class by extending your model class, and make the new class able to represent an additional "job\_title".
- 4. Modify index.php so that it reads the data from "data.ser" via the extended model, and displays it in the webpage.
- 5. Modify "index.php" and "save.php" to also allow the person's job title to be saved and edited.

To assist in this step, the following URLs may be useful:

http://uk.php.net/serialize

http://php-html.net/tutorials/model-view-controller-in-php

http://en.wikipedia.org/wiki/Model-view-controller