**Maksim Kanev’s Assessment**

**Set up**

In order to set up this website. You would need to put it on a virtual environment such as the LAMP stack. Move the folder with your other projects on your virtual server. You would be able to access it in the browser by typing htttp://localhost/city-university/

**Introduction**

I was provided with files from a previous version of City University London’s website. There were some tasks that needed to be done in order to assess my skill in both front end and back end development.

**Tasks**

* The page is not responsive add CSS to make it work mobile, tablet and desktop resolutions. Use SCSS if possible.
* Add JavaScript so that the images in the carousel are displayed in a lightbox. The use of plugins is acceptable.
* (Optional) Add PHP so that the imagery for this website is pulled dynamically.

**Implementation**

I have made the page responsive using SCSS as required. I have used a plugin for the lightbox functionality. I put a lot of effort into finishing the third task, I wanted it to be as dynamic and as clever as possible. I wanted the code to be more robust. I did three versions of this code until, I managed to achieve the best solution I could think of. You can find the final version of the code in the index file. You can see how it was built before in the old\_index file and you can see the difference for yourself.