Trial Work: Webshop

Implement a simple webshop by using Django framework. The features what the webshop should have are following:

1. **Product search**
   a. Search with product name and product code
   b. Sorting of the search results by product name and price
2. **Product information**
   a. Feature displaying detailed product information
3. **Shopping chart**
   a. Adding products to shopping chart without refreshing the page eg. With Ajax technology or other modern UI technology
4. **Product addition**
   a. Features to add products to the store

We value the high usability and good user interface design and usability. You can use any tools you find suitable for this.

Technology

- Django
- MySQL / MariaDB / Amazon RDS

Trial work workflows

You'd need to return the work in one of the following methods over email

a)   Set up the system online at some hosting provider. Provide in the URL and credentials for the work and send the source code as Zip file or share it at Github.

OR

b)   Provide source code, installation instructions as zip file

When you return the work, let us know how many hours you used for it.
No compensation is paid for the trial work.