## **Magento Assignment - Backend Developer**

## Create a Magento extension having below features

- 1) Create a custom drop down attribute named 'Product Type' having values 'Standard', 'Custom'. Default value should be standard.
- 2) If the attribute value selected for product is 'Custom', product image should be replaced with image from URL <a href="https://images.pexels.com/photos/270348/pexels-photo-270348.jpeg">https://images.pexels.com/photos/270348/pexels-photo-270348.jpeg</a>
- 3) Create a custom Restful API with endpoint /v1/set-product-type which will set custom attribute value for product based on its SKU.
- 4) Upload the assignment on Github or Bitbucket and provide the url for repository. (Kindly keep the repository public)

## \*\*\* TIPS

- Don't do template customization for changing product image url
- Using the API user should be able to set value for product type based on SKU
- Follow Magento coding standard.