Screening task 2 (Drupal 8 custom theme development):

Technical Skills Requireds:

- HTML5/CSS3
- Bootstrap CSS
- Twig Templating system
- Drupal 8 Theming
- GitHub.org account

Tutorials/References:

- https://www.drupal.org/docs/8/theming
- <u>https://twig.symfony.com/</u>

Task details:

Use one of the following Themes and convert it to a Drupal 8 theme for a simple one page site with following specification/functionality

- http://sciencex.wpmanageninja.com/
- https://theme-gavias.com/wp/edubiz/
 - 1. The theme must be responsive to all devices. (use can bootstrap framework)
 - 2. Basic regions (layout) should be properly defined and put in the template
 - 3. Design template for at least "basic page" content type.

Submission guidelines:

- Create a repository with the same name as your custom theme on https://github.com/
- Regularly commit and push the code on the repository after development.
- When you are finished development, push the entire code on the GitHub repository link and submit your valid repository url (for eg. <u>https://github.com/user/custom_theme.git</u>) in the submission box below

Note: If you are new to git, please refer to the <u>tutorial</u> link given below: (<u>https://spoken-tutorial.org/tutorial-search/?search_foss=Git&search_languag</u> <u>e=English</u>)

Evaluation Criteria:

The completed tasks will be evaluated on

- Proper region definition and placement of regions in twig
- Coding standard as per https://www.drupal.org/docs/8/theming
- Design and functionality of theme