







in 🔰 f 🔘 /TesterYouHQ

# **UI** Test Automation Case Study

Beginner Level



# Case Study with CodeceptJS

This study consists of 3 scenarios which are described below. Test automation solution should be developed by using <u>CodeceptJS</u>. I recommend you to read through <u>quickstart tutorial</u> and <u>gettind started</u> before you start. Puppeteer driver must be chosen as described in the guide.

You may take this <u>skeleton project</u> of mine as an example and a starter.

Pushing the code to <u>GitHub</u> is a plus, while you are sending the project please add a description/readme about what you've achieved, what you've learned and what did you struggle the most.

#### Installations:

- node.js must be installed.
- Chrome Browser must be installed.
- <u>Visual Studio Code</u> is recommended as editor.

### Scenarios

### Login

- 1. Go to "automationpractice.com".
- 2. Click Sign In button.
- 3. Fill email and password fields.
- 4. Click Sign In button.
- 5. Assert that user logged in successfully

#### Search for an Item

- 1. Go to "automationpractice.com"
- 2. Search for "Blouse" item by using search bar.
- 3. Assert that item is listed in results page.

## Add to Cart

- 1. Go to "automationpractice.com"
- 2. From the navigation bar navigate to Dresses > Summer Dresses
- 3. Assert that results are listed.
- 4. Add "Printed Chiffon Dress" item to cart.
- 5. Go to the cart.
- 6. Assert that "Printed Chiffon Dress" is added to the cart.

