



JUNIOR QA AUTOMATION

TECHNICAL TASK

EXERCISE:

Having the next page <https://www.demoblaze.com/> please:

1) Create three automated tests (use Cypress framework and structure the tests in Gherkin style (Given, When, Then) with Cucumber plugin as a preferable one, since we are using it in our ecosystem):

- ☐ The first one is for the Sign Up process including Log in / Log out verification
- ☐ The second one is for a product added to the cart and the successful deletion.
- ☐ The third one for a successful purchase

2) Explain the process and principles you've chosen since the very beginning.

3) What kind of things do you have to take into account more carefully in every test (BE and FE possible issues, validations, possible external services needed)

4) In which stage of the SDLC do you think these tests could help more?

5) Do you have experience with component testing in isolation? How would you apply component testing in SDLC?

The goal of this test is to see your automation skills and what best practices do you apply in the Testing process.

*Please, add a **README** to understand how to execute your code and share the code of the project in the GitHub or Bitbucket repository as we use both in our ecosystem.*

Thank you for your time!