

Code Exam

The point of the exercise is to see how an applicant can code and how they solve problems.

The applicant will need to be able to discuss different aspects of the code, solution, and next steps.

The code will not be used in any capacity after the interview and will not be used by the business.

Using AI (such as an LLM) is explicitly disallowed for the code exam.

Using AI will disqualify the applicant.

The applicant is requested to write test automation to do the following:

Write automated tests that will find any bugs and validate the page under test functions as an end user would expect.

The suggested framework is Python and Playwright.

BDD is not required but preferred.

Details

The page to test is found at <https://qa-practice.netlify.app/bugs-form> .

Write test cases and automate the test cases where the following criteria are met:

- The test case will give value if automated.
- The test can be developed in the allocated time.

You should not spend more than **4hr** working on this evaluation.

Be prepared to show your work and discuss it.

The applicant may or may not run the tests in an ADO pipeline.

The applicant is encouraged to expand on the original scope if they desire.