Technical Task – Quality Engineer

Objective:

Create a test scenario using CodeceptJS and Playwright that navigates through the www.thomann.de website, selecting random categories, sub-categories, and products. Ensure proper documentation and code quality.

Task Details:

- Navigate to www.thomann.de.
- Select a random category from the "Our Categories" section and navigate to the category page.
- From the category page, select a random sub-category and navigate to the sub-category page.
- From the sub-category page, select a random product and navigate to the product page.

Acceptance Criteria:

- Each test execution should pick a random category, sub-category, and product.
- Implement the Page Object pattern.
- Create a helper if needed for code reusability and modularity.
- Generate a test report with test execution details after completing the test.
- Include assertions to verify that each action is completed successfully.
- Complete the steps mentioned above as part of a single test scenario.
- Add a README file with details on how to set up and run the test case.
- Upload the code to your GitHub repository and share the link with basal.john@thomann.io.
- Note:

We are not looking for 100% task completion; however, we are interested in your approach to the task. You have five days to complete this task. If you need any clarification, please reach out to basal.john@thomann.io.

Good luck!