Quality Engineer Test Task

CONTEXT

Veriff has a demo application, which is publicly available for anyone to try out the verification flow.

To access it, please use following link: https://demo.saas-3.veriff.me
Try changing configuration, explore different options and see how the verification flow changes based on your input.

CREATE TEST PLAN

Please describe the approach you would use to test this application and write a test plan.

AUTOMATE

Create a set of automated tests for the configuration of the verification flow.
We expect to see both UI and API tests.

SCOPE

• Don't need to write tests for the verification flow itself (taking pictures, videos, selfies). Please also ignore QR code and mobile fallback parts.
• For UI tests only the demo session configuration part is in scope – configuring language, document and country, type of verification (in context, redirect) etc.
• For API tests 2 endpoints are in scope - one that creates new session, and /sessions endpoint that requests session configuration. You can find both using dev tools.

Additional requirements

• Project is using version control
• Tests should produce actionable report
• We should be able to run the tests on our machines (tip: we have Docker)
• Preferably, we would like to see tests written in JavaScript (unless other language specified as primary requirement for position). But you can use any programming language and tools you like.
• For the simplicity of the task, you may consider that only Google Chrome browser is supported.

NB: Don't hesitate to contact us if you have any questions or experiencing technical issues (service unavailable / verification flow does not work etc)