

Summary

QA engineer with 5+ years of professional experience.

With strong QA automation skills, I have developed automated tests for mobile (iOS/Android), web applications (both API and UI test - Playwright, Chai.js, Mocha), and web applications in a bundle with IoT. Overall experience with test automation is about 2 years.

Also have experience with manual mobile and web testing, creating test plans, supporting and creating test cases, and creating bug and test reports.

I use Jenkins (for test runs, test reports, etc.) and Bitrise (for release management) as part of my regular CI/CD tasks.

Education

In 2018: Master's diploma with honour of Odesa National Polytechnic University. Program subject area: "Computer Sciences and Technologies".

In 2015/2017: took part in diploma practice in Luxoft. Developed a social network, based on maps and platformer game for Android with a university team.

Research experience

Patent for Device for adding numbers

Special skills

QA automation (JS, Playwright, WDIO, Mocha, Chai.js) - developed automated tests for mobile (iOS/Android), web applications and web applications in a bundle with IoT. Automating API tests.

Manual testing (Postman, Chrome dev tools, Elastic, Kibana) - strong experience with manual mobile and web testing, creating test plans, supporting and creating test cases, creating bug and test reports.

CI/CD - using Jenkins (for test runs, test reports etc.) and Bitrise (for release management)

Python basics - developing autotests using pyTest and Behave

SQL, PHP, HTML, CSS - basic knowledge for testing and developing.

Have a little experience in C++, Swift, Kotlin - for debugging, testing purposes and some application fixes as a freelancer.

Wordpress CMS - developing websites on WordPress CMS as a freelancer.

Work experience

NDA (2024 - present)

- **General QA engineer** - developing and automating test cases (web/API) for hotel CRM. Testing AI chatbot integration, verifying its responses, request processing, and integration with external systems. Using Playwright (JS) for UI test automation and Postman for API testing.

GBSFO (2022 - 2024)

First project:

The project was from the HoReCa area. There was a system with a website, an admin panel and mobile apps (Android/iOS). It was released as the constructor for delivering a customized client experience.

- **QA Lead** - leading QA team, developing test plans and test strategy
- **Automation QA engineer** - developing and automating test cases (mobile (iOS/Android), web, API). For UI test automation I used Playwright with JS; for API - Mocha, Chai.js, and for mobile test automation - WDIO (also JS). Additionally, I configured and executed automated test runs using Jenkins, ensuring continuous integration and delivery.
- **Release manager** - managing releases for iOS and Android applications. Manual releases and CI/CD using Bitrise

The second project (about 6 months duration): as automation QA engineer, I am porting existing autotests to new BDD framework for **Cisco DNA center** project - from pytest to Behave. Stack: Python, pyTest, Behave, cucumber.

Feron LLC (2020 - 2022)

The project was from the HoReCa area. There was a CRM for hotels.

- **Head of QA department** - setting up the work of the testing department, launching software testing processes, participating in interviews when hiring employees of the department
- **QA engineer** - developing and automating test cases, using Java and particularly JS (for automation with Postman).

Freelance (2014 - 2020)

- **Web developer** - developing and fixing websites on WordPress and different frameworks
- **QA engineer** - development test cases for web and mobile applications

Impact Hub Odesa (2017 – 2020)

- **web developer** - developing and fixing company's websites
- **administrator** - administration of company internal websites
- **tech support** - supporting users for company's internal services

Additional information: upper intermediate English, native Ukrainian.

Hobbies: gaming, basketball, reading