

Andrei Ilinykh

QA Engineer · 10+ years of experience

10+ years of experience testing web, mobile, desktop and backend systems. Owned QA as the sole tester, from requirements analysis and risk-based test planning to regression, release readiness and production issue investigation. Hands-on experience with API testing, network debugging and Playwright end-to-end automation; I write the TypeScript for it with Claude rather than from memory. Work in English with international engineering teams.

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Experience

QA Engineer

Jan 2026 — Present

Constructor Tech · Remote — Joined following the acquisition of Inita

- Testing of four products across web, Windows, macOS, iOS and Android: education, video conferencing, secure exams and school websites.
- Feature, regression and release testing, with checks prioritised by user and business impact when time is short.
- Mobile validation on physical devices and emulators through Android Studio, Xcode and Logcat.
- Investigation of requests, responses and backend errors with DevTools and Charles, including response overrides to verify client behaviour; issues reported with reproducible steps and supporting evidence.
- Review of product and design changes with engineering before implementation.
- UI verification against Figma; work with product and engineering teams in English.

Windows · macOS · iOS · Android · Web · Charles · DevTools · Android Studio · Xcode · YouTrack · Figma

QA Engineer

Mar 2023 — Dec 2025

Inita · Budva, Montenegro

- Sole QA for a product team of five engineers: requirements analysis, test scope, feature acceptance, regression, defect reporting and release readiness. QA sign-off was a key input to release decisions.
- Testing prioritised by risk when a full regression was not practical, covering functionality with direct impact on users and revenue first.
- Built the Playwright end-to-end project from scratch, writing the TypeScript with Claude — around 50 tests covering registration, onboarding wizard flows, purchases and paid features, run from GitHub Actions by CI, including on deploys to the test environment.
- Testing of a React frontend and a Python backend; production failures investigated in AWS and Sentry and data verified through Supabase, handing developers reproducible steps, request and response evidence, and screenshots.

React · Python · Playwright · TypeScript · GitHub Actions · AWS · Sentry · Supabase · Jira · Figma

Quality Assurance Specialist

Jun 2022 — Mar 2023

ro: social network · Remote

- Set up the testing process as the sole QA for a Flutter mobile app.
- API testing with Postman and Swagger; data checks in MongoDB and Redis.
- Log investigation in Google Cloud Platform.

Flutter · Postman · Swagger · MongoDB · Redis · GCP

Skills

Testing

Manual, exploratory, regression and release testing; risk-based testing; requirements analysis; API and integration testing; web, mobile and desktop; QA ownership

Automation

Playwright and GitHub Actions; the TypeScript test code written with Claude; earlier experience with Java, Selenium and Robot Framework

API & traffic

Postman, Swagger, Charles, DevTools, SoapUI

Mobile

Android Studio, Xcode, Logcat; physical devices and emulators; TestFlight

Data

SQL for test data and result verification — SELECT, INSERT, UPDATE, with prior use of JOINS and aggregations. PostgreSQL, MySQL, Oracle, MongoDB, Redis, Supabase

Logs & monitoring

AWS, Sentry, GCP, Grafana

Tracking & test management

Jira, YouTrack, TestRail, Zephyr, Allure

CI & version control

Git, GitHub Actions, Jenkins, GitLab CI

Languages

Russian

Native

English

B1+ — daily work, meetings and written communication

QA Test Engineer

Jan 2021 — Jun 2022

AliExpress Russia · Moscow, Russia

- Testing of web, mobile, email and push notification flows; API checks with Postman and traffic analysis with Charles Proxy.
- Maintenance of Java backend autotests and Zephyr test cases.
- Release metrics monitored in Grafana; work with Jenkins pipelines and internal message queues.
- Collaboration with engineering teams in China.

Postman · Charles Proxy · Java · Zephyr · Grafana · Jenkins

QA Test Engineer

May 2020 — Dec 2020

Sberbank · Moscow, Russia

- Testing of SOAP services in SoapUI; automated JSON/XML checks and test data prepared with SQL.
- Performance testing with Gatling; test work planned in Adaptavist.

SoapUI · SQL · Gatling · Adaptavist

QA Test Engineer

Jul 2017 — May 2020

AlfaStrakhovanie · Moscow, Russia

- Built the testing process for SAP FS-CM and S/4HANA insurance workflows.
- SOAP integration testing and investigation of SAP logs.
- BDD suites in Robot Framework and UI automation with Selenium.

SAP FS-CM · SAP S/4HANA · SoapUI · Robot Framework · Selenium

Quality Assurance

Dec 2015 — Jul 2017

Mamsy · Moscow, Russia

- Testing of a PHP e-commerce platform and its integrations with 1C and an internal CRM.
- Test plans and cases, regression and usability testing.
- Debugging through Chrome DevTools.

PHP · 1C · Chrome DevTools

Products & projects

Hani Walk — dog walking app

Designed, built and released single-handedly — the iOS app, the Android app and the website. 371 registered users and around 70 active. GPS walk tracking, Apple Watch integration, and veterinary records digitised from a photo.

haniwalk.com · [App Store](#)

MyachMyach — padel court booking

Built the Android client from scratch, integrating with the existing backend alongside the iOS app. Published on Google Play.

[Google Play](#)