

Vadym Bilan

Contact

Address:

Ukraine

Phone:

+380630397426

+380956964212

Email:

bilvad1@gmail.com

Linkedin:

<https://www.linkedin.com/in/vadym-bilan-a5144b1a8/>

My Portfolio website:

<https://myportfoliobilvad.netlify.app>

Languages

English – fluent

Ukrainian - native

Skills

- JavaScript: WebdriverIO, Cypress, Playwright, Jest, Selenium, Cucumber, Mocha, Jasmine, React
- Python: Selenium, Pytest, Playwright, Behave, Django
- CI/CD: GitHub Actions, Jenkins
- HTML/CSS/JS
- Postman
- Linux, Windows
- Jira
- Azure
- SQL
- Git
- Docker

Summary

Experienced **Automation QA Engineer** with expertise in JavaScript (WebdriverIO, Cypress, Playwright, Cucumber, React) and Python (Selenium, Pytest, Playwright, Behave, Django).

Currently, I'm working at QA Madness as an Automation QA Engineer, responsible for designing and implementing automated tests. Previously worked as a manual QA engineer and have knowledge of test planning and execution, as well as defect tracking and resolution.

See my GitHub (<https://github.com/BilVaD1>) for automation projects (eCommerce site testing with WebdriverIO), a React apps, and others.

Education

Bachelor's degree:

Kherson Maritime State Academy

Ship power engineering: Operation of ship power plants

Experience

Automation QA Engineer in QA Madness

Period: June 2021 - up to present

Projects in QA Madness:

Project Description: Headless eCommerce on Shopify

Role: Automation Quality Assurance Engineer

Responsibilities:

- Creating a testing framework from scratch on Cypress
- Preparing the React components for testing
- Implementing the visual regression testing
- Integrating tests to CI/CD(Github Actions + Vercel)
- Created the test documentations

Project Description: The cloud-based platform for creating and managing brands.

Role: Automation Quality Assurance Engineer

Responsibilities:

- UI automation using WebdriverIO
- API testing and test data preparation with Postman.
- Working with Jira, Testrail and Figma
- Created the test documentations

Experience

Project Description: Working as SDET for a tour agency company that provides complex ecosystems for various tour objects, such as: renting cars, transportation, booking hotels, tours, and others.

Role: SDET (Software Development Engineer in Test)

Responsibilities:

- Creating the testing framework on Cypress from scratch
- Maintaining the tests on Python(pytest);
- Designing and writing back-end API tests(Python);
- Preparing the project on NextJS for testing(creating API endpoints, adding data-testids);
- Implementing the testing for Maizzle;
- Integrating tests to CI/CD(Github Actions + Vercel + Temporal);
- Manual functional testing;
- Interacting with developers regarding the project matters;
- Taking part in preparing documentation for the release;
- Creating changelogs for major product updates;
- Receiving and analyses of project specification;
- Analyzing user stories and test cases for manual tests in order to create automated software tests;

Project Description: An IOS and Android mobile application for supporting a user's mental health, including putting together a personalized mental health therapy plan and chatting with a virtual therapist

Role: Manual and Automation Quality Assurance Engineer

Responsibilities:

- Reviewing and analysis of the product functional and design requirements
- Preparing of the detailed checklist based on functional specifications
- Manual functional testing
- UI testing
- Functional testing of admin panel
- Participating in the discussions with the members of QA team on project-related issues
- Working with Jira, TestRail, and Figma
- UI mobile automation using WebDriverIO
- API testing and test data preparation with Postman
- Setting up and configuring of emulators for iOS and Android.

Project Description: Order management system

Role: Manual Quality Assurance Engineer

Responsibilities:

- Conducted manual testing of the web application to identify and report defects.
- Worked closely with the development team to reproduce and troubleshoot defects.
- Developed and maintained test cases and test plans to ensure comprehensive coverage of the applications.
- Created the test documentations