Vadym Shubkin

# QA AUTOMATION ( 8+ years)

# expertise summary

* Domains: FinTech, Business Intelligence, Travel, E-Commerce, Telecom/Communications.
* Languages: Java, Groovy, TypeScript.
* Frameworks: Selenium, Selenide, Serenity, Selenoid, Playwright, Cucumber, Docker, Artifactory, JMeter, Spring, REST-assured, Spark Framework, ELK Stack, UiPath, Workfusion, K8s, AWS, etc.
* CI: GitLab, GitHub, Jenkins, TeamCity.
* VCS: SVN, Git.
* OS: Windows, Linux, Mac.

# skills matrix

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| **Skills** | **Experience, years** | **Last time used** |
| **Operating Systems** |  |  |
| Mac | 3 | 2024 |
| Windows | 6 | 2022 |
| Linux | 1 | 2018 |
| **Databases** | | |
| MySQL | 2 | 2019 |
| MongoDB | 4 | 2023 |
| **Programming Languages** | | |
| Java | 9 | 2024 |
| Groovy | 2 | 2020 |
| TypeScript | 2 | 2023 |
| **Frameworks** | | |
| Selenium | 8 | 2023 |
| Selenide | 2 | 2022 |
| Selenoid | 6 | 2023 |
| Serenity | 4 | 2023 |
| Playwright | 2 | 2024 |
| JMeter | 1 | 2019 |
| REST-assured | 5 | 2024 |
| Cucumber | 4 | 2023 |
| Docker | 5 | 2024 |
| Spark Framework | 1 | 2019 |
| Spring | 4 | 2023 |
| ELK Stack | 1 | 2019 |
| Artifactory | 4 | 2023 |
| Git | 8 | 2024 |
| **Clouds** | | |
| AWS | 2 | 2023 |
| Azure | 1 | 2024 |
| **IDEs** | | |
| Intellij IDEA | 8 | 2024 |
| Visual Studio | 1 | 2023 |
| **CI/CD** | | |
| GitLab | 5 | 2024 |
| GitHub | 1 | 2024 |
| Jankins | 7 | 2023 |
| TeamCity | 2 | 2020 |
| **Methodologies** | | |
| Scrum | 5 | 2024 |
| Kanban | 2 | 2024 |

# projects

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| Period | 07.2023 | 10.2024 |
| Project Roles | QA Automation | |
| Project | [GD Next](https://gdnext.com/) (FinTech domain); SWIFT processing. | |
| Responsibilities & Achievements | First and the only QA Automation engineer on the project. Providing revision and POCs. Development from scratch, maintenance, and improvement of the QA Automation framework. API and Integration testing. Performance/Load testing. | |
| Environment | Java, JUnit-5, REST-assured, OpenAPI/Swagger, Allure, Docker, GitLab, Jira, Confluence, Lens, Mac OS. | |

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| Period | 06.2019 | 03.2023 |
| Project Roles | QA Automation | |
| Project | [Sisense](https://www.sisense.com/) (Business Intelligence domain); Web BI tool. | |
| Responsibilities & Achievements | QA Automation team - 5-7 people. QA Manual team - about 15 people.  Development, maintenance, and scaling of the automated testing infrastructure. Cooperation with DevOps. Implementation of QA manual's test-cases according to BDD approach. API testing. UI testing. Integration testing. Components testing.  Mentorship of QA Manual engineers to Automation practices. | |
| Environment | Java, JavaScript, Selenium/Serenity, Selenoid, Cucumber, Spring, Docker, Jenkins, TeamCity, AWS, GitLab, Artifactory, Jira, Confluence, Windows OS, Mac OS. | |

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| Period | 07.2018 | 06.2019 |
| Project Roles | QA Automation | |
| Project | [AERTiCKET AG](https://www.aerticket.de/en) (Travel domain); Air-ticket aggregator. | |
| Responsibilities & Achievements | First and the only QA Automation engineer on the project.  Development from scratch, maintenance, and improvement of the QA Automation framework. API and Integration testing. Performance/Load testing. Implementing of MockWebservice. Implementing tools for Developers. | |
| Environment | Java, Groovy, JMeter, REST-assured, GitLab, ELK Stack, Spark-framework, Jira, Confluence, Windows OS. | |

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| Period | 09.2017 | 07.2018 |
| Project Roles | QA Automation / DevOps | |
| Project | [IT-Star](https://www.linkedin.com/company/it-star/) (E-Commerce domain); Web shops. | |
| Responsibilities & Achievements | First and the only QA Automation engineer on the project.  Development from scratch, maintenance, and improvement of the QA Automation framework. Performing DevOps tasks related to the QA Automation process. Full management of Jenkins. UI and Integration testing. | |
| Environment | Java, Selenium/Selenide, Jenkins, Jira, Linux OS. | |

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| Period | 09.2016 | 08.2017 |
| Project Roles | QA Automation | |
| Project | [eMotion](https://emotion.com.ua/) for [Global Bilgi](https://globalbilgi.com.ua/en/) (Telecom/Communications domain); Web tools for call-centre. | |
| Responsibilities & Achievements | First and the only QA Automation engineer on the project.  Development from scratch, maintenance, and improvement of the QA Automation framework. Cooperation with QAs and Devs members. UI and API testing. | |
| Environment | Java, Selenide, Jenkins, Redmine, Windows OS. | |

# education

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| Education | Kyiv Slavonic University - Psychology |
| Degree | Master |
| English | Upper intermediate |