

Oleksii Diukarev

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QA Automation Engineer with background in creating and managing automation frameworks using various technologies. Skilled in UI and API testing and working in agile environments. Adept at collaborating with cross-functional teams to deliver high-quality software solutions.

SKILLS

Languages: Java, JavaScript, HTML/CSS

Testing Tools: Selenium WebDriver, Selenide, Cypress, Zerocode TDD, TestNG, JUnit

Design Pattern of Framework: Page Object Model (POM)

API Testing Tools: Rest Assured, Postman, Insomnia

CI/CD: Jenkins, Pipeline, Allure, Jira Adaptavist

Development Tools: IntelliJ IDEA

Project Management/Bug Tracking Tool: JIRA

Build Management Tool: Maven

Methodologies: Agile/Scrum

Version Control Tool: Git/Github, BitBucket

WORK EXPERIENCE

NDA (Domain: Banking)

Sep. 2022 – Present

QA Automation Engineer | Java, JS, Selenide, RestAssured, Cypress, TestNG, Jenkins, Maven

Remote, Ukraine

- Developed and implemented a test automation project from scratch, employing the Page Object Model in Java, which enhanced testing efficiency by 25%.
- Spearheaded the development and maintenance of the test automation framework, adapting it to evolving project requirements, resulting in a 15% increase in project reliability.
- Led the automation of UI test scenarios using Selenide and Cypress for Smoke, Functional, and Regression Tests, reducing manual testing time by 30%.
- Executed Automated API Testing for REST Endpoints using REST Assured and Zerocode TDD, improving the accuracy of HTTP request responses and error handling.
- Integrated Jenkins with version controller (GIT) and scheduled builds to run automatically during a build release by invoking predefined maven commands.
- Participated in Agile ceremonies such as Sprint Planning, Daily Stand-Up, Sprint Review, and Sprint Retrospective, contributing to efficient project management.
- Collaborated with QA lead and Developers to gain maximum knowledge of the application and the requirements, enhancing team coordination and project clarity.

Softserve - Sailpoint (Domain: Identity Security)

Sep. 2020 – Aug. 2022

QA Automation Engineer | Java, Selenium, TestNG, Jenkins, Ant

Remote, Ukraine - Texas Customer

- Developed and maintained the test automation framework, ensuring that it was up-to-date and supported the needs of the project
- Worked with regression test runs, identifying and resolving issues, which improved the daily auto-test success rate by 90% (Full team result)
- Participated in Agile ceremonies such as Sprint Planning, Daily Stand-Up, Sprint Review, and Sprint Retrospective, contributing to efficient project management.
- Collaborated with QA lead and Developers to gain maximum knowledge of the application and the requirements, enhancing team coordination and project clarity.
- Worked on Cross Browser testing through Selenium WebDriver by testing the website on different browsers like Chrome, IE, and Firefox
- Worked on minimizing merge conflicts and maintaining code quality using GIT and GitHub repositories.

EDUCATION

Kharkiv National University of Radio Electronics

Kharkiv

Bachelor Degree of Program Subject Area Software Engineering

Sep. 2015 – Jun 2020

CERTIFICATION

Softserve IT Academy

Quality Assurance and Automated Testing of Modern Software Systems

Jan. 2021 – Jun 2021