YURIY JURAYEV

Developer In Test and Automation Engineer

I'm a Test Automation Professional With a Proven Track Record of Creating High-Value Automation and Tools for Front-End and Back-End Solutions. Four Years of Experience in Software & Technology

linkedin.com/in/yuriy-jurayev in

WORK EXPERIENCE

Software Developer In Test

Ryanair

01/2019 - Present

Europe's Largest Airline: https://www.ryanair.com

Achievements

- Created scalable Test Automation Frameworks and Tools and achieved over 80% coverage in sum of Front-end and Back-end Solutions
- Implemented over 200 High-Quality (Web/Mobile)UI/API/Unit tests at every development stage to insure effective tests coverage
- Executed (Adobe) Analytics Automation Testing making sure maximum products conversion rate is delivered to PO and Analytics teams
- Accelerated Automation Tests Preparation, Execution, Analysis for CI and regular Product Releases by 55% after migrating to Docker stack
- Reduced up to 50% of manual work and manual testing for the project
- Accomplished all above within flexible Scrum team of great people supported by BDD-like environment in less than 1 year

Tools: JavaScript, Protractor, Selenium, Cucumber, Jasmine, Jenkins, Docker – Java, Karate, JUnit, Postman, Jira, TestRail, Confluence

Test Automation Engineer EPAM Systems

09/2017 - 12/2018

Project: Password Portal https://password.epam.com

Achievements

- Developed Test Automation Framework from Scratch that covered estimated by 65-75% of main functionality of the Password Portal
- Integrated Cross-Browser Chrome/FireFox/Safari testing with existing framework with 0% budget increase
- Performed RESTful Web-Services API Testing for internal APIs
- Created 5 Test Nodes Infrastructure based on Jenkins and Docker; for platforms: Linux, MacOS
- Involved in Agile Scrum Development Process

Tools: Java, Selenide, Selenium, TestNG, Cucumber, Git – RestAssured, Maven, Jenkins, Selenium Grid, Jira, QaSpace, Confluence

Software Test Engineer EPAM Systems

02/2016 - 09/2017

Projects: Cancer Registry http://omr.by | Banking https://halykbank.kz

Achievements

- Supervised QA team of 3 QA Engineers and Successfully Released Final Product
- Implemented 30 New Tests and Features for current Automation Project
- Configured Jenkins CI and Allure Reports for Testing Pipeline
- Executed Functional, Non-Functional, UI, New Features Testing assuring approximately 85% tests coverage versus less than 20% of minor and trivial bugs rates for the Release Decision
- Designed and Reviewed Test-Cases, Test-Suites and Check-Lists

Tools: Java, IntelliJ IDEA, TestNG, Maven, Selenium WebDriver, GIT, Jenkins – MS SQL, Jira, QaSpace, Confluence, Allure

SKILLS

Testing layers: UI, API, Unit

NodeJS: JavaScript, Protractor, Jasmine

Oracle: Java, Selenide, JUnit, TestNG

Front-End: Bootstrap 4, JQuery, HTML/CSS/JS

Browser Automation: Selenium

BDD Frameworks: Cucumber

API Tests: RestAssured, Karate, Postman

CI tooling: Docker, Jenkins, Git

OS platforms: MacOS, Linux, Windows

SIDE PROJECTS

WHO IS YURIY - Interactive Resume (2019)

Concise API Test Framework (2019)

Ryanair Test Automation Framework (2018)

EDUCATION

BE - Engineering and Technologies

Karaganda State Technical University

2012 - 2016

LANGUAGES

English

Full Professional Proficiency

Russian

Native or Bilingual Proficiency

Polish

Limited Working Proficiency

INTERESTS

Front-End Artificial Intelligence

Machine Learning IT meet-ups

Travelling Languages Cycling