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Top Skills

Python (Programming Language)
TypeScript
Selenium

Languages

French (Elementary)
English (Full Professional)
Russian (Native or Bilingual)
Ukrainian (Native or Bilingual)
German (Limited Working)

Certifications

ISTQB Advanced Level Certification
Docker and Kubernetes: The
Complete Guide

Publications

Building UI Automation Test
Frameworks with Selenium
WebDriver

Stanislav Fedii

Staff SDET at Perchwell
Frisco, Texas, United States

Summary

Test Automation Engineer/SDET/Team Lead, experienced in UI and API test automation, SDLC and CI processes setup and team management.

Overall 10+ years of experience.

Experience

Perchwell

Staff SDET

February 2025 - Present (4 months)

Staff SDET, responsible for establishing CI/CD and test automation.

Carta

Sr. Software Engineer in Testing

July 2020 - February 2025 (4 years 8 months)

Carta is an equity management and global ownership management platform.

As a test automation engineer I was responsible for:

- developing a unified backend and frontend test framework in Python hosted in Kubernetes that utilizes multiple communications protocols e.g. gRPC and Kafka message queue to facilitate data prep and backend tests
- constantly increased product test coverage, test solution ran 1800+ tests twice daily + on-demand
- performed e2e testing activities
- performed release management activities
- interviewed candidates for various positions in QA department

dailymotion

Senior Test Automation Engineer

November 2017 - July 2020 (2 years 9 months)

Greater New York City Area

- Performed end-to-end testing activities in a complex multi-tier system.
- Performed maintenance activities on the QA environment.
- Overhauled UI testing framework implemented in Java.

- Maintained suites of API tests and framework implemented in Go.
- Maintained performance testing solution and infrastructure.
- Interviewed candidates for the position of Test Automation Engineer.

Ladders

Software Development Engineer in Test II

March 2016 - November 2017 (1 year 9 months)

Greater New York City Area

- Performed testing activities on the recruiter project and subsequently for the entire company.
- Implemented and maintained SDLC workflow in Jira.
- Developed testing frameworks for API and UI testing in Java.
- Implemented and maintained suites of API and UI tests utilizing said frameworks.
- Implemented continuous testing by configuring the tests to run after deployments.
- Performed performance testing using JMeter via Blazemeter.
- Managed a team of three offshore manual testing engineers.
- Interviewed candidates for the position of SDET.

EPAM Systems

Senior Test Automation Engineer

July 2015 - February 2016 (8 months)

Weehawken, New Jersey

The aim of the project is continuous improvement of a family of existing ETL middleware components that is critical an entire niche of financial transaction types.

- Developed a testing framework.
- Maintained the core functionalities of said framework.
- Implemented test scripts.
- Implemented and maintained test tools.
- Led training courses for manual test engineers to increase their Java and Selenium WebDriver skills.

4teGroup

Sr. Test Automation Engineer

July 2014 - May 2015 (11 months)

Kharkiv, Ukraine

The aim of the project is to implement a test automation framework based on existing core framework utilizing behavior driven approach (mostly GWT technique) and Groovy as the language of choice.

Main responsibilities are:

- Test framework implementation
- Implementing POC frameworks
- Peer code reviews
- Collaborating with the distributed project teams

Additionally, I implemented a prototype keyword-driven framework that loads the test cases from the excel files. Test cases are supposed to be human-readable, but still serve as keywords for the automation framework.

Interviewed candidates for a varied range of test automation roles in the domain of UI test automation.

Intetics

Test Automation Lead

December 2013 - July 2014 (8 months)

Kharkiv, Ukraine

- Test framework support
- Test framework implementation (implementing separate methods for new keywords and introducing the PageObject pattern to the existing framework)
- Implementing POC frameworks
- Leading a team of 4 test automation engineers
- Code reviews
- Mentoring project newcomers
- Collaboration with the distributed test and development team
- Interviewing candidates for the QA roles (ranging from junior software tester to a senior test automation engineer)

GlobalLogic

Test Automation Engineer

April 2012 - December 2013 (1 year 9 months)

Kharkiv

Web application test automation utilizing Selenium web app testing framework (java) combined with testNG framework.

Radioastronomical Institute of NAS of Ukraine (RI NANU)

Research assistant

October 2009 - October 2012 (3 years 1 month)

Project description:

Research of radioastronomical observatory placement problem utilizing meteorological statistical data.

Responsibilities and Key Accomplishments:

- Programming calculation solutions
- Translation

Akvelon, vendor of Microsoft

Software Development Engineer in Testing (SDET)

October 2011 - April 2012 (7 months)

Kharkiv

Microsoft Dynamics CRM

Automated tests (CITs) maintenance and issue resolution.

GlobalLogic

Test Automation Engineer

October 2009 - September 2011 (2 years)

Project Name: Neuromodulation RS2

Product description:

RS2 Application's aim is reducing pain of patients suffering from chronic pain and in post-traumatic period. Application offers lead setup, therapy creation and management, implanted device programming for clinicians who are supervising patients' therapy via an implanted neurostimulator.

Responsibilities and Key Accomplishments:

- Requirements analysis
- Creation and review of test documentation
- Test scripts implementation
- Collaboration with the distributed test and development team

Technologies:

.NET, WPF, UIAutomation libraries.

TEAM International

Mid level QA Engineer

December 2008 - September 2009 (10 months)

Project Name: Bond Adapt engine

Product description:

Adapt web-application stores and manages recruitment related information such as information on candidates (contacts, personal information, skills and preferences, etc.) and employers (e.g. contact information, available jobs, etc.) and serves as a mean of communication between the recruiters and jobseekers or employers. Adapt web-application features a variety of features such as an advanced internal search mechanism, journal, resume import, document library, etc.

Responsibilities and Key Accomplishments:Actual

- Creation and review of test documentation.
- Test cases and checklists execution
- Functionality analysis
- Functional, Smoke, System, Regression testing
- Automated several features of the application
- Collaborated with a 7-member independent software testing team

Technologies:

J2EE, Javascript, HTML, JSP, Oracle, MS SQL, Linux, Windows Server 2003

GlobalLogic

Software Tester

March 2008 - December 2008 (10 months)

Project Name: NG Report Conversion

Product description:

NG project is a reverse engineering project aimed to create a .NET based version of an existing application implemented on VB6. Project consisted of several phases including Report Conversion phase. The goal of the phase was to convert existing application's reports on the new platform for further integration with the main application.

Responsibilities and Key Accomplishments:

- Requirements analysis
- Creation and review of test documentation
- Test cases and test procedures execution
- Collaborated with a 14-member project team (both development and testing)

Technologies:

.NET, TFS, MS SQL, VB6, MS Access, VMWare

Stella Systems

11 months

Senior QA Engineer

August 2007 - March 2008 (8 months)

Project Name: Mede application

Product description:

Mede application is aimed to analyze and display the financial information for medical services providers of USA. Application utilized OLAP technologies to execute complex multidimensional queries and maintain acceptable performance level for vast amounts of data.

Responsibilities and Key Accomplishments:

- Requirements analysis
- Creation and review of test documentation.
- Functional, system, configuration testing
- Test cases and checklists execution
- Collaboration with client side product managers

Technologies:

.NET, JavaScript, MS SQL, OLAP, VMWare

QA Engineer

May 2007 - July 2007 (3 months)

Performed various testing activities including:

Smoke testing,

Regression testing,

Test documentation creation,

Requirements analysis and further communication with the customer

Kharkiv State Radioelectronics University

Laboratory Assistant

April 2006 - September 2006 (6 months)

Education

Kharkiv National University of Radioelectronics

Master, System Analysis · (2008 - 2009)

Kharkiv National University of Radioelectronics

Bachelor, Applied Mathematics · (2004 - 2008)