

# Stanislava B.

## Senior Test Automation Engineer

### SUMMARY

- Software Test Automation Engineer with 8 years experience in testing different projects for different OS and Application Servers - Experience with Python automated testing - Experience in writing technical documentation - Good communication skills, ability to learn new software and process quickly and efficiently - Creating Autotests for Web and Mobile, API Testing, and Performance Testing. Mobile and desktop testing. - Good teamwork, aimed for the outcome, stress-resistance, attention to details and analytical mind.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Python (4 yr.), pytest (4 yr.), Selenium Webdriver (4 yr.), QA Automation (4 yr.)
<b>Programming Languages</b>	Java, Python (4 yr.)
<b>Android Libraries and Tools</b>	Android APIs
<b>.NET Platform</b>	Azure
<b>Java Libraries and Tools</b>	Java EE
<b>AI &amp; Machine Learning</b>	Neural Networks
<b>Python Libraries and Tools</b>	pytest (4 yr.)
<b>PHP Frameworks</b>	Symfony Filesystem Component
<b>Security</b>	Wireshark
<b>Databases &amp; Management Systems / ORM</b>	AWS DynamoDB, Microsoft SQL Server, MySQL, QLDB, SQL
<b>UI Frameworks, Libraries, and Browsers</b>	Chrome Extensions
<b>Cloud Platforms, Services &amp; Computing</b>	Azure
<b>Amazon Web Services</b>	AWS Aurora, AWS Boto3, AWS CDK, AWS DynamoDB
<b>Azure Cloud Services</b>	Azure DevOps
<b>Deployment, CI/CD &amp; Administration</b>	Active Directory, Bamboo, GitLab CI, Jenkins
<b>Platforms</b>	Android

<b>SDK / API and Integrations</b>	Android APIs, API testing, Facebook Auth, Jira API
<b>QA, Test Automation, Security</b>	Apache Maven, API testing, Appium, Browserstack, Gatling, Manual Testing, Mobile Testing, Postman, pytest (4 yr.), QA Automation (4 yr.), regression testing, REST-Assured, Selenium Webdriver (4 yr.), TestRail, Tricentis Tosca, UI testing, Wireshark
<b>Collaboration, Task &amp; Issue Tracking</b>	Atlassian Trello, IBM Rational ClearCase, Jira
<b>Version Control</b>	Git
<b>Logging and Monitoring</b>	Grafana
<b>Operating Systems</b>	iOS, Linux, macOS, Windows
<b>Methodologies, Paradigms and Patterns</b>	Kanban, Scrum
<b>Virtualization, Containers and Orchestration</b>	Kubernetes
<b>Third Party Tools / IDEs / SDK / Services</b>	Office 365, PyCharm, Webex SDK
<b>Scripting and Command Line Interfaces</b>	PowerShell
<b>Mail / Network Protocols / Data transfer</b>	WebSockets
<b>Other Technical Skills</b>	COM, TOSCA Automation tool

## WORK EXPERIENCE

### Lead AQA Engineer, C.T.Co project

**Duration:** Aug 2022 - Present

**Summary:** Automated life insurance underwriting engine. This modular SaaS solution enables to simplify and streamline underwriting complexities by automating risk assessment, resulting in faster application process, improved customer experience, lower operating costs and more insights for the business.

**Responsibilities:** Automation framework maintenance, Automating test cases, Test reports analysis, Creating, reviewing and maintaining test documentation

**Technologies:** Java 17, Maven, Selenium, REST Assured, Jenkins, Microsoft Azure, Kubernetes, JIRA, Tosca, IBM Rational, Postman

### AQA Engineer, Under NDA (Medical Applications)

**Duration:** Sep 2021 – July 2022

**Summary:** Development and delivery of companion applications to medical devices. Multi-platform mobile application focusing on software as a medical device.

**Responsibilities:** Automation framework design and creation, Automating test cases, setting up CI process, Mobile testing

**Technologies:** Pytest, Selenium WebDriver, Appium, Android Studio, GitLab CI, TestRail, Flutter, BrowserStack, Kobiton



### **AQA Engineer, Under NDA (FinTech)**

**Duration:** Apr 2021 - Jul 2021

**Summary:** A progressive PWA application that allows customers to pay in the Self-service mode. Integration with existing customer systems.

**Responsibilities:** API testing, Performance testing, Automation framework creation and maintenance

**Technologies:** Pytest, Selenium WebDriver, Postman, Jira

### **AQA Engineer, Under NDA (Video/audio streaming services)**

**Duration:** March 2021 – Sep 2021

**Summary:** Collaboration platform using Webex by Cisco infrastructure and SDK to deliver a videoconferencing solution with an extended set of customized features

**Responsibilities:** Functional testing, UI testing, Automation framework creation and maintenance

**Technologies:** Pytest, Selenium WebDriver, Azure DevOps, PowerShell, Active Directory, Jira

### **AQA Engineer, Under NDA (Information Security)**

**Duration:** Oct 2020 – March 2021

**Summary:** An information security product providing tools for active Directory monitoring and audit, such as threat and attack detection.

**Responsibilities:** Automation testing, UI testing, Automation framework creation and maintenance

**Technologies:** Pytest, Selenium WebDriver, Chrome DevTools, WebSocket, Jenkins, Jira, Webex SDK

### **AQA Engineer, Under NDA (CRM)**

**Duration:** July 2020 – Oct 2020

**Summary:** Integration of Duck Creek platform for Workers Compensation Claims process

**Responsibilities:** Designed and created base test automation framework applicable for two teams; Leading and supervising 2 QA automation teams; Set up CI process;

Implementing and maintaining automation tests; Creating test documentation.

**Technologies:** QLDB, DynamoDB, Amazon Aurora, Pytest, PyCharm, AWS, boto3, Bamboo, Git, AWS CDK, Python, PartiQL, Java, Typescript

### **AQA Engineer, Under NDA (Document Management)**

**Duration:** Feb 2017 – July 2020

**Summary:** Leading provider of work product management solutions for law firms, corporate legal departments, and other professional services firms such as accounting and financial services. Project is a document management system with a focus on sharing documents, collaboration, security, and integration with MS Office.

**Responsibilities:** Test Automation, Automation framework support and extension, Functional testing, REST API testing, Regression testing, Requirements analysis, Bugfixing, Compliance Testing, Performance Testing, Writing documentation

**Technologies:** Python 3.7, Python 2.7, Pytest, COM, Microsoft SQL Server, Jenkins, Windows, Mac OS, Gatling, Grafana, MS Office, filesystem, Wireshark

### **AQA Engineer, Under NDA (Mobile Workspace)**

**Duration:** Dec 2016 – Jan 2017

**Summary:** A mobile-first solution with a sophisticated new user experience and three-tier private cloud architecture designed to enable people to work securely wherever they are. It is integrated productivity tools and universal access to enterprise content stores, making it



possible for organizations to realize the productivity gains from a mobile workforce without introducing data security risks. The project has several streams and client applications for standard popular OS and platforms.

**Responsibilities:** Automation testing, Automation framework development, Reverse engineering, Functional testing, UI testing

**Technologies:** Java EE, Selenium, Maven, Jenkins, SQL, Jira, Git

### **AQA Engineer, Under NDA (Secure File Exchange)**

**Duration:** Sep 2016 – Dec 2016

**Summary:** Secured file sharing application.

**Responsibilities:** Test automation, REST API testing, Automation framework maintenance, Functional testing

**Technologies:** Python 2.7, MySQL, Networking, Postman, Git

## **EDUCATION**

- **Master's degree in Information management systems and technologies**
- **Bachelor's degree in Information management systems and technologies**

