**Manual and automation test engineer**

**SUMMARY OF QUALIFICATIONS**

* Test engineer with strong technical background and 7+ years of experience in enterprise level applications testing
* Experience of testing team leading (up to 12 people)
* Experience of working as key / single test engineer and handling of all QA aspects on the projects
* Experience in testing processes set up and improvement
* Creation of test strategies and plans, guidelines documentation
* Experienced in web UI functional test automation using Selenium and Selenide
* Experienced in requirements analysis and test design for web and desktop applications
* Experienced in manual functional testing on UI and DB levels
* Functional testing of applications hosted in enterprise private cloud for reinsurance business domain
* Experience of working in distributed cross-cultural English speaking team following agile (Scrum) methodology

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| **Languages and Frameworks** | Java, Selenium WebDriver, Selenide, SQL |
| **Testing tools** | Web UI: Selenide, Selenium Box CI/CD: Azure DevOps, Jenkins, Bamboo |
| **Platforms** | Web, Desktop, Azure cloud, enterprise private cloud |
| **Libraries** | JUnit, TestNG |
| **VCS** | Git |
| **Other** | Gradle, Maven, Jira, Confluence |
| **Languages** | English – Upper Intermediate |
| **Certificates** | Azure Fundamentals |

**EDUCATION**

Belarusian State University of Informatics and Radio electronics. Minsk, Belarus

Engineer degree in Computer Science, 2006

**EXPERIENCE**

**October 2019 – Present Company #4** **Minsk, Belarus**

**Manual and automation test engineer**

**Project:** Web platform for management of end-to-end reinsurance process

* Web UI test automation using Java and Selenide
* Auto tests execution, results analysis and reporting
* Testing activities planning and estimation
* Requirements analysis and clarification in close collaboration with development team and stakeholders
* Test design and test cases writing for new features testing and further automation
* Setting up and improving QA standards, processes and approaches
* Writing test automation how to guides and guidelines
* Manual functional testing
* DB testing with SQL
* Defects investigation and reporting
* Logs analysis and troubleshooting
* Communication with client QA team
* Test results reporting to stakeholders
* UAT and production incidents investigations and defects handling, business users support

**Environment:** Selenide, Selenium Box, TestNG, Azure DevOps, Maven, Gradle, enterprise private cloud for reinsurance business domain, SQL, Git

**April 2014 – August 2019 Company #3** **Minsk, Belarus**

**Manual and automation test engineer / Testing team leader**

**Project:** Web and mobile e-learning platform

* Test team leading (up to 12 people)
* Test activities planning and estimation
* Testing strategies and guides creation
* Testing activities coordination, tasks distribution to team members and progress monitoring, solving issues and impediments
* Team members mentoring and on-boarding
* Communication with client
* Test results reporting to stakeholders
* Conduction various kinds of testing: back-end and front-end testing; functional, regression, cross-platform testing
* Manual functional testing
* DB testing with SQL
* Web UI auto tests development in Java and Selenium WebDriver
* Set up of cross platform auto tests execution using Selenoid and Jenkins
* Auto tests execution, results analysis and reporting
* Requirements analysis and clarification
* Test design and test cases writing
* Defects investigation and reporting

**Environment:** PUTTY, Navicat, OneNote, Rally, ‘Clever’ Technology (secure transfer of user names, passwords, and rosters between authorized parties), Agile Methodology, SQL, Linux bash, Jenkins, TestNG

**September 2012 – March 2014 Company #2** **Minsk, Belarus**

**Hardware Engineer**

**Project:** Multimedia systems

* Professional audio-visual & lighting system integration
* Multimedia-control equipment adjustment
* Tenders’ documents preparation

**Environment:** 2D and 3D technologies, stage lighting technologies and architectural lighting equipment, programming of interfaces and consoles

**2011 – August 2012 Company #1 Minsk, Belarus**

**Software Engineer**

**Project:** IT and system Integration for hardware

* Projects development for plating production lines
* Functional black-box and white-box software testing
* Defects investigation and reporting (MantisBT)
* Software installation on customer side (Samsung, LG, IBIDEN (iOS wiring boards manufacturer) in China, Germany, Malaysia, Korea)

**Environment:** MS SQL, MS SharePoint Server, MS Project Server, MS Exchange Server,  
Frequency controlled drives (NORD, SEW, SIEMENS, LENZE),   
Fieldbus systems and networks (EtherCAT, PPOFIBUS-DP, CAN Bus, Ethernet),  
Programmable logic controllers (Siemens S5 and S7, Beckhoff CPUs),  
Visualisation Solutions (Pro-face)