

Viktoria P.

Middle Middle Manual QA Engineer

SUMMARY

- Highly motivated manual QA tester with over 1,5 year of experience with safety-critical systems.
- Quality Assurance: Functional & Non-functional testing, SDLC, GitFlow, Mobile testing, Test design
- Upper-intermediate English.
- Native Bulgarian
- Available ASAP.

TECHNICAL SKILLS

Main Technical Skills	QA
UI Frameworks, Libraries, and Browsers	HTML, XML
Databases & Management Systems / ORM	SQL
QA, Test Automation, Security	BugZilla, QA, Qase, TestRail
Virtualization, Containers and Orchestration	Docker, KVM (for Kernel-based Virtual Machine)
Version Control	Gitflow
Collaboration, Task & Issue Tracking	Jira
Operating Systems	Linux
SDK / API and Integrations	RESTful API
Methodologies, Paradigms and Patterns	Scrum, SDLC
Other Technical Skills	Goal oriented, Proactivity, Teamwork

EXPERIENCE

Manual QA Test Lead, Balkan-SAST

09/2020 - 10/2021

Description:

- Performing manual test on safety-critical systems for railroad centralization;
- Using custom simulators(e.g. hardware nodes that allow you to simulate a railway network and operators workplace) and software to perform tests and identify defects and issues;
- Writing detailed bug reports, including clean and accurate descriptions of detected errors and how to reproduce them;
- Retesting and regression after a fix is issued;
- Keep up-to-date latest software packages in both simulator nodes and operator nodes;
- Test plan and test design of ETCS Driver Machine Interface implementation (<https://www.thalesgroup.com/en/european-train-control-system-etcs>) following EU safety standards;
- Test plan and test design of Automatic Railway Level Crossing Systems following EU and local safety regulations;
- Actively participate in qa recruitment process, including building hiring matrix, interview questions and practical tasks
- Training, onboarding and documenting all aspects in the QA team;
- Organizing workload and distributing tasks;
- Oversee tasks and make sure deadlines are met;

Achievements:

- Developed good understanding of the railway transport automation and safety standards;
- Improved team performance and effectiveness by implementing best software testing practices and continuous training;
- Managed to become Lead QA Engineer
- Improved the QA hiring process
- Created QA engineers on-boarding process
- Created excessive documentation for use from the QA engineers

Freelance Manual QA/QC Tester, Tobidun.io

05/2020 - 10/2020

Description:

- Helping to assure the quality of the software;
- Performing functional and non-functional tests using best ISTQB practices;
- Testing web applications with the most commonly used browsers;
- Time management
- Leadership
- Ability to grasp new concepts quickly
- Goal oriented
- Attention to detail
- Proactivity
- Creativity
- Testing mobile application on Android 10;
- Performing exploratory tests on every release;



Data Entry Operator, store.bg

04/2018 - 09-2020

Description:

- Responsible for adding new products sold in the "Beauty" , "Office" and "Pets" sections of store.bg platform.
- Verifying and translating full product data (incl. product photo, product description, proper use, ingredients, expiration, etc.) either from manufacturer website or if provided from the official distributor .
- Managing product data flow in different software systems used in the store.bg platform (mostly exporting product data).
- First line in testing new store.bg internal software platform feature implementations.
- Helping with reporting bugs and feature incompatibilities to the developers of store.bg.

EDUCATION

01-03/2020

Swift Academy, Sofia, Bulgaria Introduction to the QA methods, practices and tools including:

- Functional and Non-Functional testing
- White Box & Black Box testing techniques
- Methods for software development - Waterfall, V-model and Agile, including Scrum
- Levels of software testing - Component, Integration, System and Acceptance testing
- Writing and reviewing test cases
- Test planing
- Introduction to HP Quality center and TestRail
- Bug life-cycle
- Introduction to JIRA
- Working with HTML and XML
- SQL Basics

