

# Vyacheslav K.

## QA Team Lead

### GENERAL QUALIFICATION

- More than 10 years in software QA and testing areas;
- Experience in managing QA teams;
- Experience in web and mobile applications testing using different testing approaches;
- Experience in cross-browser/cross-platform testing;
- Understanding of SDLC and place of testing process in all stages of SDLC;
- Experience in working with requirements and without them;
- Ability to produce clear and understandable technical documentation regarding technical and non-technical requirements (Checklists, Test-cases, Test plans);
- Theoretical and practical knowledge of test design techniques;
- Experience in agile practices and methodologies (SCRUM);
- Good knowledge of Web protocols and technologies;
- Experience working with RDBMS.

<b>Mobile:</b>	iOS, Android, Blackberry OS.
<b>Desktop:</b>	Windows 7, 8, 10; Linux Ubuntu 18; MacOS.
<b>Bug Tracking / Test Management Systems:</b>	Odoo, Jira, Redmine, Bugzilla.
<b>Tools:</b>	Axe Tools, Android Studio, Android SDK tools, Android Debug Bridge, Charles, CMS, Denwer, DevTools, ERWin, Firebug, Fiddler, iTunes, iTunes, JMeter, Jaws ScreenReader, Link Checker, Postman, Pixel Perfect (extension), Rational Rose, ROBO 3T, TestLink, TestRail, Testflight, VMware vSphere Client, VM VirtualBox, Visual Studio, Xenu, Zephyr, WCFStorm, Selenium IDE, Appium, JMeter.
<b>Other:</b>	HTML, XML, CSS, SQL, JSON.

## EMPLOYMENT HISTORY

- **October 2010 – Present**, QA Engineer, Team Lead in TestFort company.
- **September 2009 – October 2010**, Junior tester/Intern, Company A, Kharkov.

## COMMUNICATION SKILLS

- **English** – Upper-Intermediate;
- **Ukrainian** – Native;
- **Russian** – Fluent;

## EXPERIENCE

### Large Web Storage of Media Assessments

**Environment:** Desktop (Windows 10), Mobile (iOS, Android)

**Description:** application which allows uploading, categorization, sharing and downloading huge amounts of media-data for commercial usage.

**Responsibilities:** manual testing development, staging and production environment, cross browser/platform testing, creating and supporting test documentation (test-cases) using TestRail, API Testing, communication with development team and product owners.

**Testing types:** functional, API, accessibility testing

### WebPlatform for People Hiring

**Environment:** Desktop (MacOS, Windows 10), Mobile (iOS, Android)

**Description:** application which allows large companies to create detailed assessments for potential employees, evaluate their abilities and make a decision on hiring.

**Responsibilities:** manual testing staging and production environment, cross browser/platform testing, creating and supporting test documentation (test-cases) using TestRail, participation in meetings (Scrums, Plannings, Retrospective), performance testing with Jmeter, managing team of 3 aQA.

**Testing types:** functional, load, performance, accessibility testing, automated testing

### eCommerce system for Swiss bank

**Environment:** Desktop (Linux Ubuntu, Windows 10), Mobile (iOS).

**Description:** This is a project created for one of the oldest Swiss banks. Allows clients to be on edge of current markets across the entire world and make investing decisions.

**Responsibilities:** manual testing on local (using GIT Bash) and production environment, cross browser/platform testing with BrowserStack and VMware tools, creating and supporting test documentation (test-cases) using Zephyr plugin for JIRA, contacting with clients and external development team on daily basis, performance testing (Planning, creating Tests and generating Reports for different usage scenarios) with Jmeter, coordinating team of 3 members, designing Use Case diagrams in Rational Rose, bug investigation using Firebug and standard browser console console.

**Testing types:** functional, load, performance, automated testing

### **Application for customized access and subscription to top magazines**

**Environment:** Desktop (Windows 10)

**Description:** application which allows to buy single issues and subscriptions with different payment models

**Responsibilities:** testing of API and Backend using Postman and SQL Queries.

**Testing types:** Functional, API Testing, Automated testing

### **Internet Radio Application**

**Environment:** Mobile (iOS/Android).

**Description:** Mobile application which gives live access to sports, music, news, podcasts and internet radio from around the world.

**Responsibilities:** Test design, test execution, participating in stand-up meetings, collaboration with a development team.

**Testing types:** Smoke, GUI, Functional testing.

### **Web Projects for Australian Government**

**Environment:** Desktop (Windows 7), Mobile (Android, iOS)

**Description:** This a bunch of projects provided to Australian Government, such as Australian Red Cross, Australian National Archives, etc.

**Responsibilities:** manual testing and managing of Drupal and Wordpress sites on different platforms using Virtual Machines and BrowserStack, creating and managing test documentation (test-cases, test plans) with Test Link, investigation of sites using Firebug and browser Console, Designing SQL Database models using Erwin tools, direct contacts with clients, creating simple automated tests using Selenium IDE tool, implementing SCRUM methodology into testing process.

**Testing types:** Functional, UI/UX, Smoke, Usability, Exploratory, Documentation testing, Load Testing, Automation testing.

### **Messenger for communication and data sharing**

**Environment:** Desktop (Windows 8).

**Description:** cloud-based set of proprietary team collaboration tools and services.

**Responsibilities:** manual testing of chat application on Windows 8 platform, writing test-cases

**Testing types:** Functional testing

### **Application for scheduling remote paid calls between customers and specialists**

**Environment:** Desktop (Windows 7)

**Description:** Site which allows providing of paid phone consultations and trainings.

**Responsibilities:** manual testing, web services (WCF) testing using WCFStorm tool, creating and tracking test documentation (test-cases) using Team Foundation Server.

**Testing types:** Functional, API Testing

### **The world's biggest newsstand application**

**Environment:** Mobile (iOS/Android)

**Description:** Project is multiplatform software (Android, iOS, Windows Desktop) which allows users to purchase and read magazines around the world.

**Responsibilities:** manual testing on all platforms Android 2.3 + using Virtual Machines, DeviceAnywhere service and real devices, UAT, performing load testing of Android application using Monkey tools, debugging applications using ADB tool, monitoring Network traffic with Charles Proxy and Fiddler2 creating test documentation (test-cases, checklists) using Google Docs and Zephyr, direct contact with client, managing Android team of 5 members as QA lead.

**Testing types:** Functional, UI/UX, Smoke, Confirmation, Usability, Exploratory testing, Load Testing.

### **Company websites and blogs**

**Environment:** Mobile (iOS/Android), Web (Win/Mac: Chrome, Firefox, IE, Edge, Safari).

**Description:** Mobile versions of websites created in WordPress CMS for providing information about services and products of the customer, communication with Users

**Responsibilities:** Mobile and web testing, Admin panel testing, test design, test execution, defect reporting, participating in stand-up meetings, retrospectives, collaboration with a dev team.

**Testing types:** Smoke, Exploratory, GUI, Functional, Regression, Confirmation, Cross-Platform and Regression testing.

## DueFocus

**Environment:** Web (Win/Mac: Chrome, Firefox, IE, Edge, Safari).

**Description:** Time tracking tool, which allows user to track working time in tasks of different tracking systems with monitoring user's and team activity. Working on activity tracking software as SaaS with microservice oriented architecture with JSON-RPC communication.

**Responsibilities:** Requirements analysis, test design, test execution, defect reporting, participating in stand-up meetings, retrospectives, collaboration with dev team, supporting and helping employees with troubleshootings.

**Testing types:** Module, System, Functional, UI/UX, Regression, Smoke, Exploratory, Confirmation, Cross-Platform, Cross-browser testing.

## EDUCATION

- **2005 – 2011**, National Technical University “Kharkiv Polytechnic Institute”. Department of Computer Science, master.