

## **IRYNA KNYAZYEVA**

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### **SOFTWARE QA TESTER**

#### **SUMMARY:**

- 5+ years of experience with testing network, hardware, operating systems and applications
- 3+ years of Automate test cases, test suites for Smoke and Regression Testing
- 5+ years of experience with Smoke, SAT, UAT, Regression, Function, Compatibility, UI and Usability Testing cross Windows/Mac and Android/iOS/Windows platforms
- 5+ years of experience working in environment with different types of Software Development Life Cycle and Software Testing Methodology (including Waterfall, Agile, Scrum)
- 5+ years of writing test documentation such as test plans, test cases, test matrices, check lists
- 10+ years of QA experience analyzing technical documentation for inconsistencies, ambiguities, incomplete requirements
- 10+ years of QA experience working with software and devices for analytical analyses
- Excellent analytical, communication, and problem-solving skills
- Communicate effectively with management and peers to locate and resolve issues
- Flexible, Reliable, Positive person working both independently and as a strong team player
- Languages: Russian, Ukrainian
- US green card holder

#### **TECHNICAL SKILLS:**

Platforms: Windows 8/7/Vista/XP/NT/2000, MAC OS X

Mobile Platforms: iOS, Android OS, Windows

Programming: HTML, XML, JScript, Ruby, SQL

Database: Oracle, MySQL

Test Automation: Selenium IDE/ Webdriver (Cucumber)

Virtualization: VMware Workstation

Test Manager Tools: Microsoft Test Manager, Testlink, Jenkins

Bug Tracking: Bugzilla, Elementool, Jira, MTM, Microsoft Visual Studio

Browsers: MS Internet Explorer, Mozilla Firefox, Chrome, Safari, Opera

Web Testing Tools: Firebug, Fiddler, XPather

Office Tools: Microsoft Office, Microsoft Outlook

## **EXPERIENCE:**

**05/2015 – 07/2015 QA Tester**

**Deloitte Consulting LLP, Camp Hill, PA**

### **Project for DPW of PA**

- Ran System, Integration, User Acceptance Testing and TFP for Applications of Administrative Usage (Human Resources) for Win/Mac and iOS/Android/Windows platforms
- Performed Backend Testing using SQL queries
- Prepared Test Data based on Test Scenarios and Use Cases
- Created and executed detailed Test Cases for Web and Mobile Testing in MTM
- Reported found issues in Bug Tracking System and Perform Regression Testing for fixed defects via MTM
- Analyzed expected behavior of app and test results based on requirements
- Actively participated in status meetings to make sure that testing and development teams are coordinated to report and resolve defects, if any, as well as escalate and react to risk that may arise during test execution

**04/2013 - 04/2015 Software QA Tester**

**Los Altos Software Testing House Corp., Los Altos, CA**

**Project:** social network site - web-based apps with over 27 million subscribers with clearly identified interests in activism. The applications help people and nonprofit organizations to create, publish, promote online petitions and collect signatures

- Developed and Automated Test Cases for Regression Testing (via Selenium WebDriver) for different user scenarios

- Tested the calls to web services to make sure correct data is sent to backend via web developer tools
- Wrote and executed test cases and test scenarios for member's daily activities
- Performed Compatibility Testing (cross-platforms- Win/Mac and iOS/Android/Windows, cross-browsers, cross- diff. types of Internet connections, etc)
- Ran Functional, Regression, UAT, and Usability testing on various mobile devices: iOS, Android, Windows
- Reported defects into Bugzilla bug tracking database
- Took part in the weekly QA status meetings discussing the findings, bug fixes, latest builds; sent the status reports to QA manager

**Project:** Native mobile application developed to train memory, attention, and key cognitive skills through scientific games (available in Appstore, Playstore)

- Performed Functionality testing for Mobile app such as New user experience and Registration, Navigation, Reward system, etc
- Created and executed detailed test cases for the assigned modules
- Performed Usability testing (accessibility of different games, screen size, buttons, etc.)
- Validated Compatibility and Application Functionality on Android and iOS platforms
- Ran Perform testing for different local service providers
- Tested application behavior under various interruptions: battery strength (full/medium/low), incoming calls, SMS, video calls, etc
- Performed Smoke, Regression testing of weekly builds (Agile)
- Actively participated in regular QA team meetings to discuss testing process and suggest improvements to the application design and features

## **2004 - 2013    QC / QA Engineer**

### **Institute for Single Crystals, National Academy of Sciences of Ukraine, Ukraine**

- Tested the application (Web and Mobile - iOS and Android) designed to combine and manage analytical data of 1200+ new substances
- Created and executed Automated Test Cases for Build Acceptance Testing (via Selenium IDE)
- Ran Functional, UAT, Compatibility and End-to-End Testing

- Reported and kept tracking found Defects
- Performed Regression testing for fixed issues
- Developed and validated of quality control methods of substances using an appropriate analytical techniques
- Implemented new methods and monitored of quality of routine analysis
- Designed of forms for recording, evaluation, and reporting of reproducibility and reliability data
- Participated in regular status meetings testing and development teams
- Prepared of support documentation, reports and certificates of product quality

**EDUCATION:**

Master of Science with honors, N.Karazin State University, Kharkiv, Ukraine

**EXCELLENT REFERENCES AVAILABLE UPON REQUEST**